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SUCCESSFUL POULTRY JOURNAL

FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

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Prize winners at Urbana, Springfield, Tiffin, Cincinnati, St. Louis World's Fair and Chicago. ∴ ∴ ∴ ∴

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Also breeders of Quality. Write me before placing orders.

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Watch our young stock win! Every chick bred by us.

Syracuse, Sept. 15, 1st Pen, 2nd and 3rd Pullet, in Columbians on four entries.

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My Minorcas were awarded Special First Prize and State Medal in the greatest European Exhibits. I have imported the choicest of this prize stock and offer as an especial novelty the beautiful **BARRED MINORCAS.** I am the first and only breeder in the U. S. possessing this rare and valuable breed. Barred Minorcas surpass in beauty anything ever produced in poultry and universally receive first prizes.

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Are the "goods" this year as in years past. Hundreds of early hatched youngsters with unequaled records at Chicago and Detroit back of them. This strain produced "Hendryx" the cockerel which received the highest score ever given in competition to a male of this variety. Write for prices on exhibition and breeding stock where you are sure to get the right quality, prices and treatment. ∴ ∴ ∴ Free Catalogue.

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All my best breeding pens are headed by extra fine "Ringlet" cockerels sired by New York and Chicago prize winners. Will book orders for eggs at 20 per cent discount in Jan. Send for descriptive circular and price list. Some choice stock for sale.

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All metal, Fireproof, Sanitary, Self Ventilating, Contact Heat. 100 chicks $3 00, 200 chicks $5.00.

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Barred White and Buff, Leghorns, Brown and White, R. I. Reds, White Wyandottes, Buff Orpingtons and Light Brahmas. 8 cents up. **Standard Hatchery, Attica, O.**

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Aluminum or Copper, two sizes, adjustable to fit any fowl. Held by double lock. They can't lose off.

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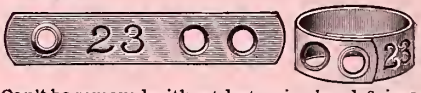

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SIBLEY'S R. C. RHODE ISLAND REDS

First prize winners at Chicago, Indianapolis, Detroit and Buffalo, 1906-7-8. Send for Fall catalog. Compare winnings. Some choice young birds, and a "limited number" of one year olds for sale.

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I am breeding the Gowell Strain of Barred Rocks direct from Prof. Gowell of Maine. This stock is bred for heavy laying and is probably the greatest laying strain of this variety in the United States today. I have a nice line of Cockerels for sale, birds who had mothers that lay two hundred to two hundred and fifty-five eggs each in a year.

My birds are strong, healthy, and vigorous, raised on unlimited range. Write me if you wish one or more.

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WHITE ROCKS

Stock for sale that will win in the show room and fill the egg basket. Our birds are big, White, beauties, strong in all good points.

WHITE WYANDOTTES

Eggs from our choicest matings at living prices.

BERWYN POULTRY YARDS, - BOX S BERWYN, ILL.

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It is as much to your advantage as mine that you write for my circular before buying **White Rocks**, because I can sell you big snow-white beauties raised from my many first prize and silver cup winners. My prices are right and you will be delighted with the birds. **My show record is unexcelled**, and my birds are heavy layers. Eggs from choicest matings at reasonable prices.

W. A. GREENE, BOX 401, NEW ALBANY, IND.
SEC'Y HOOSIER STATE POULTRY ASSOCIATION

White Leghorns Laying Strain of Cockerels.

These cockerels will lay as many eggs as some of your Hens!! What! Hens don't lay any eggs now? Well, neither do these cockerels but their mothers, grand-mothers and great grand-mothers for thirty-five generations were selected layers, bred in line by restriction, from great eggs producers, and **that laying habit** is transmitted directly through the male line. We have birds that have laid 287 eggs at 17 months of age. If you are not getting all the eggs you wish, try a cross from from this laying strain of cockerels.

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Reign Supreme at the Nation's Greatest Shows

My record has never been approached by any breeder.

Boston, 1900. In world famous competition, 135 Houdans exhibited, I won 1st cock, 1st and 2nd pullet.
Boston, 1902. Silver cup, 1st cock, 1st hen, 1st pullet, 2nd cockerel, all cash specials.
Boston, 1903. 100 dollar champion challenge cup for best male in class of 16 birds, 1st, 2d, 3rd cockerel; 1st 3rd, 4th and 5th pullet, 1st hen, gold trophy, all cash specials.
Boston, 1905. We won every important prize. 1st and 2d cock, 1st, 2d and 3d cockerels, 1st, 2d and 4th hen, 1st, 2d, 3d and 5th pullets; $100 champion challenge cup for best male; American Houdan Club Cup for best cock, hen, cockerel and pullet. All shape and color ribbons; gold special. Such records prove the superiority of Peterson's strain of Houdans and defy competition.
Boston, 1906. Judged the Houdan Exhibit.
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Philadelphia, 1900. We won every prominent ribbon, including three Silver Cups.
Pan American Exposition. We entered four birds and got two regular and one special prize including 1st Cock.

We have also furnished our customers with birds that in strong competition have won the highest honors at **Madison Square, Toronto, Guelph, Chicago** and other shows.

No matter where you want to exhibit, no matter what the competition, I can furnish the winners. I do not exhibit at State Fairs and small shows where competition is very limited and frequently none at all, looks well in print, but don't count.

REV. C. E. PETERSEN, - - - Drawer S, West Pembroke, Maine.
President American Houdan Club from 1900 to 1907.

SHOEMAKER'S BOOK ON POULTRY

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There is nothing in the world like it. It contains over 200 large pages, handsomely illustrated. A number of most beautiful Colored Plates of Fowls, true to life. It tells all about all kinds of **Thoroughbred Fowls**, with life-like illustrations, and prices of same. It tells how to raise poultry successfully and how to treat all diseases common among them. It gives working plans and illustrations of convenient Poultry Houses. It tells all about

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It gives full instructions for operating all kinds of Incubators. This chapter is marvelously complete and worth dollars to anyone using an Incubator. It gives descriptions and prices of Incubators, Brooders and all kinds of Poultry Supplies. In fact, it is an encyclopedia of chickendom and will be mailed to anyone on receipt of only 15 cents. Your money returned if not pleased.

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THE
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Will show your birds right. Send for circular and prices.

MANUFACTURED BY
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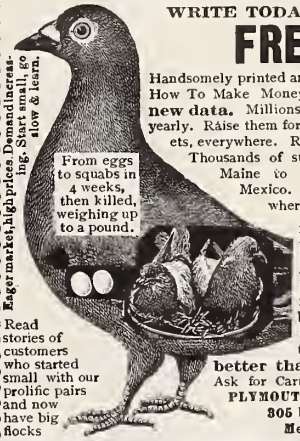

Handsomely printed and illustrated, telling How To Make Money Breeding Squabs; **new data.** Millions of squabs now eaten yearly. Raise them for rich, growing markets, everywhere. Read up, make plans. Thousands of successful customers, Maine to California, Canada, Mexico. Safe delivery anywhere. We were the **first**; our big **Plymouth Rock** Homers are **standard**; these prolific breeders and our methods made a new business of squab raising. Our birds this year will be **better than we ever sold.** Ask for Carneaux circular.

Read stories of customers who started small with our prolific pairs and now have big flocks

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305 Howard Street,
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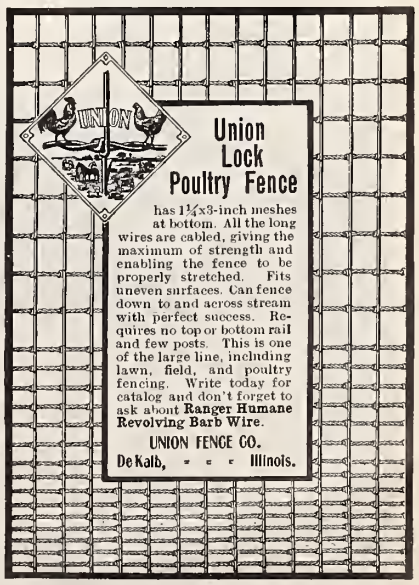
P. S. If you have one of our **Manuals** bought previous to **1907**, mail it back to us together with **Twenty Cents** in stamps, and we will mail you our new edition de luxe **1908 Manual** which has **230** pages and **sixty-eight** illustrations.



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has 1¼x3-inch meshes at bottom. All the long wires are cabled, giving the maximum of strength and enabling the fence to be properly stretched. Fits uneven surfaces. Can fence down to and across stream with perfect success. Requires no top or bottom rail and few posts. This is one of the large line, including lawn, field, and poultry fencing. Write today for catalog and don't forget to ask about **Ranger Humane Revolving Barb Wire.**

UNION FENCE CO.
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More Chicks

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Wilder Thermometers

in your incubators. Look for the name WILDER. Their accuracy is guaranteed They will help you to

LARGER PROFITS

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TO BE SUCCESSFUL GET A SUCCESSFUL

The world's best Incubator, 15 years in use and has made prosperous poultrymen out of thousands. Simple, positive, self-regulating—as **good a chance for the beginner to succeed as for the expert.** The only incubator that has a world-wide use. Get our great catalog to show why.

Booklet on "Proper Care and Feeding Chicks, Ducks and Turkeys," 10c. Poultry paper, 1 year, 10c. Catalog free.

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A SAVING Of One-Half

on your poultry fence by using a lesser numberof posts and no top or bottom rails. A 4-ft. fence without top rail is as good as a 6-ft. fence with top rail.

M. M. S. POULTRY FENCING saves 50%. It will not sag or bag, has 1¾-inch mesh at bottom. A cable every foot in height, giving additional strength. Write us, we will tell you about our poultry, field, hog and lawn fence; also our **Ranger Humane Revolving Barb Wire.**

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Near Woodward Avenue
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American plan, $2.50 per Day and upwards
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Hot and Cold Running Water in all Rooms.
Rooms with Bath extra

A High Grade Cafe
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Profitable Farming

Fertile land at reasonable prices, a mild and healthful climate, crops of excellent quality and markets for them, transportation facilities,—are some of the advantages of the new country along the **Pacific Coast Extension** of the

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There are splendid opportunities along this new line in the Dakotas, Montana, Idaho and Washington for the farmer, fruit grower, stockman dairyman, poultry raiser, business man and professional man. Descriptive books free.

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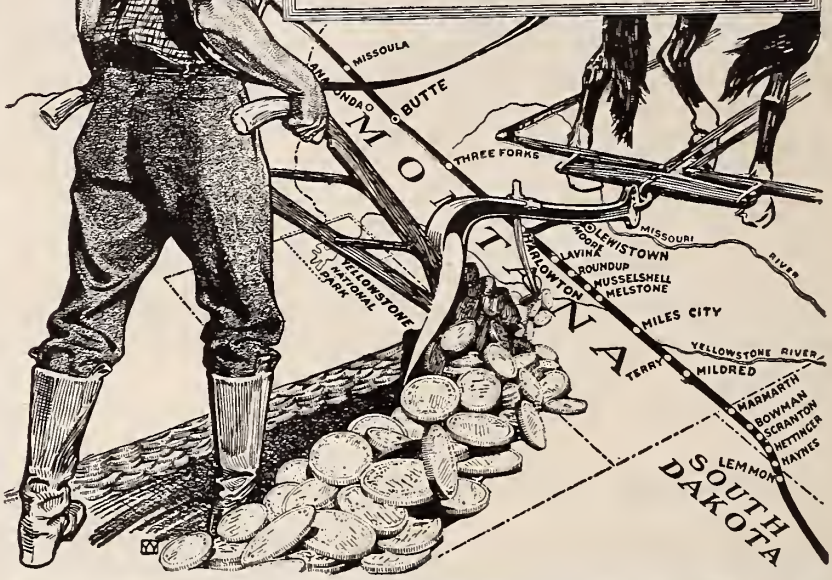

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I Want to Tell You—Old Friends and New Friends—About My New Fire-Proof Old Trusty Incubator

I'VE got great news for you this year, besides Old Trusty's price being lower, and I want to tell you all about it.

My "big letter" is finished for 1909. That's what I always call my Big Free Poultry Book and Old Trusty Incubator Catalog. I wrote it myself, as ever, and took many of the new photographs, too. Over 200 pages this year, and over 1,200 pictures, most of them new, so you'll be bound to be interested, whether you got my last year's book or not.

Thousands of users of Old Trusties have written me again and sent in helpful advice to chicken raisers, and photographs of results of their big hatches and broods of broilers.

So be sure to write me today by postal or letter or send your name and address on the coupon above.

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TEAR OUT THIS COUPON—FILL IN YOUR NAME AND ADDRESS AND MAIL TO ME TODAY

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Send me Your New 1909 Old Trusty Fire-Proof Incubator Book Free and Price—Freight Prepaid to my Station.

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I Promise You that you'll pay yourself well to learn right away all about what I've done this year to make **Old Trusty** Absolutely Fire-Proof. I promise you that Old Trusty is a better chicken hatcher and safer and surer than ever and that you'll get satisfaction or your money back, from me. 75 per cent better hatches from all fertile eggs guaranteed. Easiest, simplest incubator in the world to run and hatch chickens with, no matter where you live or what the climate is or what time of the year you use Old Trusty, although now's the best time to get one and start to make the most money. I promise you that my New Poultry Book gives more practical pointers to Beginners or old experienced Poultry Raisers than any other Incubator Book published to sell or to send free. I promise you that Johnson has been working all the year 'round to make Old Trusty better than ever and this year has been the greatest year ever. That's why I want you to write me and to know all about

The New Old Trusty Fire-Proof Incubator

Yes Sir, and Yes Ma'am—Absolutely Fire-Proof Now—Safe and Certain—You Can't Set It on Fire Anyway You Might Try, Because It's Metal Encased All Around the California Redwood from Top to Bottom—Legs and All Fire-Proof

Old Trusty always has set the pace as a chicken hatcher that practically runs itself, and it does still. Everybody knows that because over 100,000 are being used everywhere. But Old Trusty this year is better than ever—is fire-proof, more convenient and more handsome. No charge for the improvements, although encasing Old Trusty in fire-proof metal costs me more than before when I just used the best California Redwood. Now I use the same California Redwood and the finely finished metal encasing too. Because the only way to make an incubator so it won't burn up under any circumstances is to make it so it **can't** burn. You could build a fire on top or under it—pour oil on it and light the oil—or try and test it every way to burn it—or set fire to it—top—bottom—sides—or legs—you can't do it because it **can't be done.**

I just want to send you an Old Trusty on

40, 60 or 90 Days' Trial

Enough to get three hatches

Freight Prepaid

To Your Railroad Station Anywhere East of the Rocky Mountains

5-Year Guarantee

Johnson's Own Guarantee of Durability

Also 75 per cent Better Hatches Guaranteed

Now about price. Don't pay two prices. Don't fuss with experiments or new fangled improvements made to charge extra for. Look up the facts about Old Trusty which is way past the "experimental" stage these last six years and you can read why and all about me and my 100,000 customers and friends in my Free Poultry Book—before you order.

My price is going to be lower to you this year—Something below $10 complete—freight paid and no worry about it.

Let me write you personally and tell you my price to you and send you my Big New 1909 Poultry Book Free. Will you?

Write me—

M. M. Johnson

(Incubator Man)

Clay Center, Nebraska

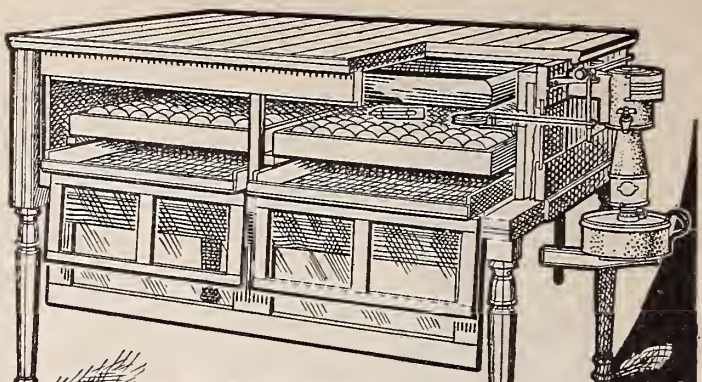
Get the Only Absolutely Fire-Proof Incubator Made

Here's My New Fire-Proof Old Trusty Incubator

Victor Incubators

do not waste your eggs, oil or time. You cannot afford to fool with a machine which makes poor hatches, or which is liable to fail and destroy all your effort. Ertel machines are not that kind. They are correct in design, perfect in operation, and sure in results. We are building them to meet the requirements of the Fire Underwriters, and to conform in all respects to the suggestions of the United States Department of Agriculture.

We pay freight. We give you



200 Egg Victor Incubator

Note the corner cut away in the picture to show the egg trays and nursery and the triple walls—sides, top and bottom.

Note the double glass doors.

Note the new side regulator which leaves the top free and clear.

Note the big generous size lamp.

Note the big 14-oz. copper tank.

In every way this is a splendid dependable incubator.

Write us for a price delivered at your railroad station.

Machines that Profit a Record that Tells

Ertel's Poultry Diary

shows how to keep records that tell what your poultry is producing in the way of profit. There are spaces for eggs laid, chickens hatched, what your feed costs and what you get for what you sell. No other way can you figure out what you are making.

Poultry raising is a business which must be conducted on business lines. To succeed you want modern machinery, and business-like methods of recording the results.

Ertel's Poultry Diary tells about the latest and best incubators and brooders, and how you can get them at prices that are low, and have freight paid to your railroad station. It also provides the blanks for keeping the proper records.

Better write us today, and get the advantage of the information this book contains. Use the enclosed coupon or drop us a postal card mentioning this paper.

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GEO. ERTEL CO., Quincy, Ill. 2

Please send me "Erte" Poultry Diary"

and give me a special price on a.....egg Incubator.

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Postoffice.....

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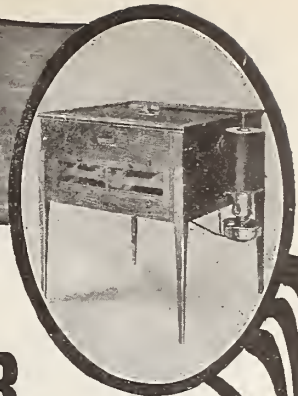
MODEL

MFD. BY Chas. A. Cyphers TRADE MARK



AN AUTOMATIC MOISTURE REGULATOR

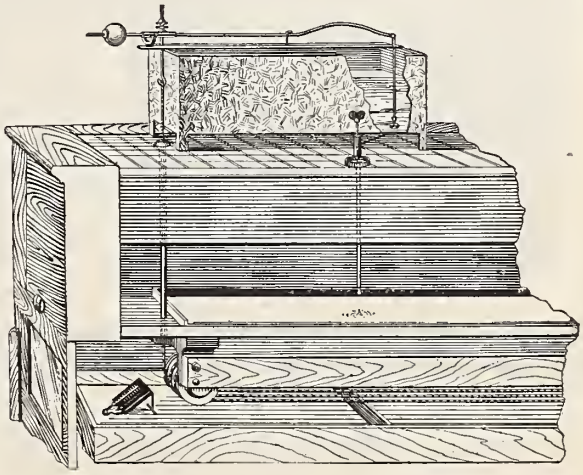
I have the honor to offer you the first moisture regulator to register the moisture in the hatching chamber. A device that not only supplies moisture, but turns it on and off AUTOMATICALLY, as needed.

The Model Moisture Regulator

Controls the degree of humidity in the Model Incubator just as the famous Model Thermostat controls the heat.

Can be quickly and easily adjusted to any Model Incubator, old or new. A special Hygrometer with each Regulator to be filled with water and set in on the egg tray near the thermometer that registers the heat, registers the humidity same as thermometer scale. When additional moisture is needed, a valve adjusted to give the proper humidity automatically shuts off and on the water supply.

Other devices continue to supply moisture whether needed or not. Too much moisture will do more harm than too little. If you want to supply moisture at all you require a Model Patent Humidor and Moisture Regulator.



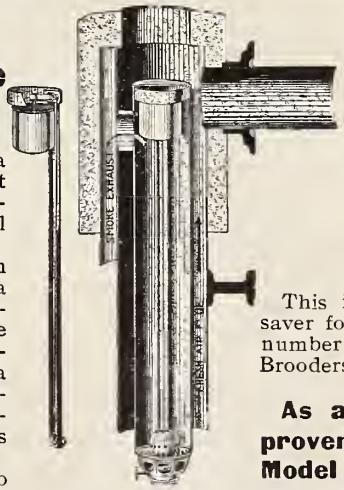
The Model Patent Flame Extinguisher

New this year, is a practical device, that puts out the flame before the burner or oil become heated.

Before the burner can become over-heated, a small fusible link, attached to the base of the chimney part of the heater, melts, releasing a smothering cup suspended in the top of the chimney flue, and the flame is extinguished instantly.

Utterly impossible to heat the burner above a normal point.

All Model Incubators are now equipped with the Model Patent Flame Extinguisher.



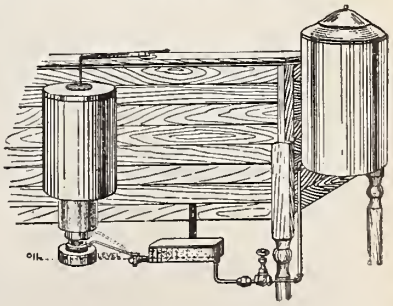
The Model Patent Automatic Lamp Filler

The greatest economizer of time and labor ever put on an incubator or brooder. Keeps the lamp filled throughout the hatch, and maintains a uniform oil level which insures a uniform flame.

The lamp fount is kept automatically filled from a barrel or tank; which can be placed at a distance, or even outside of the incubating room.

This is a labor and time saver for those operating a number of Incubators or Brooders.

As always, the improvements in the Model show distinct progress, insuring biggest hatches with lessened labor.



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CHAS. A. CYPHERS, President **MODEL INCUBATOR CO.** **325 Henry St., BUFFALO, N. Y.**

2,000 young hen hatched Reds and 1,000 yearlings for sale at Hard-Time prices. Guaranteed winners at right prices. De Graff's Book on Reds is the finest book ever published.

Exhibition Barred Rocks

We Breed All Our Winners and we sell winners for many of the largest and best shows. Every bird we sell is a good one, just such a one as we would use ourselves. **You get exactly what you pay for.** We guarantee every bird. Single birds, pairs, trios, pens or large numbers.

A Few of Our Latest Winnings: Oregon, Dec., '07, 1, 2, 3, 4 Cockerel; 2 Cock; 1, 2 Hen; 3, 4 Pullet. Rockford, Jan., '08, 1, 4 Cockerel; 1, 2 Pullet; 1, 2 Hen; 1 Pen, Club Special. Polo, Feb., '08, 1 Pullet; 3, 4 Hen; 3 Cock; 3, 4 Pen. Write us your B. Rock wants.

MAPLE LAWN POULTRY YARDS, Wm. H. Hoover, Prop., Rte. 2, Polo, Ill.

One of Hill's first prize winners

Wolverine Strain White Plymouth Rocks

Shown by myself, made a clean sweep of first and special prizes at Sherwood in 1904; Detroit 1905; Grand Rapids 1906 and Toledo 1907.

Last season at Madison Square Garden, Jamestown Exposition, Detroit, Toledo, Chicago and Indianapolis they won **thirty-three regular** prizes, besides cups, medals, diplomas and other specials.

I make the claim that no White Rock breeder has a better show record than this. Some large breeders may advertize big winnings at State Fairs, but **you** know, and I know that the best birds are not entered at such places. And we all know that lots of birds winning firsts at some State Fairs, **would not be in the money** if exhibited at some **small poultry shows.**

If you will need any show birds to fill out your string and want stock that you can depend upon at reasonable prices, it will pay you to write me. I have a better lot of show birds than ever before, and that is saying a great deal. My prices are honest and guarantee the broadest. If what I send don't more than please you, return it at my expense and I will return your money just as promptly and just as cheerfully as I took it.

You cannot deal with a breeder who has better stock, nor better bred stock, and you cannot deal with a breeder who is more anxious to please you than I am.

Whether you are in the market or not, you ought to have a copy of my 24-page handsomely illustrated catalog No. 1. Competent judges of such matters have pronounced it the best catalog issued this year by a specialty breeder. It's Free. Ask for catalog No. 1.

LYMAN H. HILL, - - - - JACKSON, MICH.

Line Bred Barred Rocks for 17 Years

Cock heading first prize pen, Detroit, 1908.

We can interest every lover of Barred Plymouth Rocks who wants birds that can win, birds that will fill the egg basket and birds that are big beautiful specimens that any breeder would be proud to own and show to his friends.

For 17 years we have made it our business to build up that kind of a strain.

We offer you the results of all our time, effort and expense and our prices are so reasonable that any one can afford to buy the best in Barred Rocks that the country affords.

14 New York and Boston Winners

were sired by a bird from our yards. Our birds have always been leaders and winners wherever shown, both for us and in the hands of our customers.

We get special prizes for best shape and color.

At Detroit last season we won 1st, 2d and 5th pullets and grand special prize for best colored female in a class of 77. We also won 1st cock and grand special trophy for best shaped male in a class of 91 birds. **We won five first and special prizes at Detroit last season.** At the big Jackson, Mich. show we won **10 first and special prizes,** winning in every class and securing 17 prizes on 17 entries including special for best colored male and female and A.P.A. diploma for best cockerel.

The Puritan strain always wins

We have for sale now a big lot of some of the best exhibition and breeding birds we ever raised. You positively cannot afford to buy a bird anywhere till you write us and get prices. **Book your egg orders early.** We guarantee a good hatch.

Write today for our free catalogue full of beautiful half-tone pictures of our birds taken from life, and quoting lowest prices on stock and eggs.

DEWEY & HAVENS, STA. 6, JACKSON, MICH.

SUCCESSFUL POULTRY JOURNAL
FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

Vol. XIII CHICAGO, ILL., JANUARY, 1909 No. 1

The Laws of Heredity.

First of a Series of Articles Which No Reader of S. P. J. Can Afford to Ignore—All Success Lies in the Fundamental Laws of Breeding—It Is a Waste of Time and Effort to Grope in the Dark.

By C. S. Gorline

WHAT we believe—what we know—what we are—we owe to the laws of inheritance. Instinct is inherent knowledge, gained through countless generations of lineal antecedents in the battle for life, concentrated in the individual. Life, whether of animals or plants, is an ancestral inheritance originating in a simple cell in the embryo; the vital spark is ignited in the germ, the cell divides and subdivides and grows into a mass of cells that develop into tendon and nerve and muscle and each is arranged in a predetermined plan, which we term heredity, with unerring accuracy, so that every living thing is reproduced after its own kind, and never by any mischance after any other kind.

The known laws of heredity have been summarized by scientists under the following heads: direct heredity, reversional heredity, collateral heredity, coequal heredity, pre-marital heredity, pre-natal heredity and initial heredity.

Like will produce like. This is the law of direct heredity. The child inherits the likeness and characteristics of its parents. The progeny may exhibit the peculiarities of both parents. If one parent has very strongly marked characteristics over the other, both sexes of the offspring will likely resemble that parent. Where parents are of equally strong blood-lines, the peculiarities of each will generally be reproduced in opposite sexes—the females resembling the sire and the males the mother. Remarkable vigor and strength of character in one parent, mated to inconsequent strength in the other will usually result in stamping the traits of the stronger on both sexes of the offspring, in which case it is quite common to note in both sexes of the progeny a *striking resemblance in appearance* to the weaker. This trait should be borne in mind, whether breeding for utility or for exhibition. Close adherence to the direct blood-line is the method followed in such matings, in selecting subsequent breeders.

Line-breeding and natural selection are Nature's means of transmission through direct heredity. In all feral polygamous matings the females during the breeding season are herded in families, each by a male that has by superior strength and sagacity driven off the less powerful and younger males, and each season continues to guard his family until he is himself driven out by a younger and more powerful male. In this manner Nature perpetuates a vigorous race by breeding only from the most vigorous males. This is termed natural selection, which in evolution means the survival of the fittest. Line-breeding, it will be observed, is therefore but a modification of the natural method, and that the law of direct heredity applies in the close adherence to the direct blood-line of the male.

"Peculiarities of reversional heredity make their appearance in alternate generations." This is the second great law of inheritance, which is termed atavism, and is that form of heredity in which the child resembles the grandparents. Naturalists are generally agreed that there can be no explanation of individual traits without taking this law into consideration three times out of ten. Usually the peculiarities of the grandfather are shown in the grandson and those of the grandmother in the granddaughter, it may be, in

the third generation, or it may not develop until the seventh or even the eleventh. Where an undesirable characteristic is being bred out, this trait may disappear for one or more seasons, and the breeder congratulates himself upon the eradication, only to find himself confronted with the same peculiarity in possibly the next generation. Again, it may disappear for generations, only to reappear in some alternate generation with much force and persistence.

"Peculiarities of collateral heredity are due to close inbreeding, or may result from a direct outcross."

SOUTHERN PRINCE

Bred and owned by Mrs. J. C. Shofner, Mulherry, Tenn. Weight, 50 lbs. at 18 mo. old. Score, 97½ as cockerel at Middle Tenn. Poultry Show, Nov., 1906, winning first prize and special loving cup for highest scoring hird in show of 2,000 hirds. Son of "Goliath," 48 lhs. at 19 months. Score of 97½ points, winner of six prizes in one season. 100 of his offspring for sale this season.

This is the third law and a very peculiar one, in which the progeny inherits the traits of lineal antecedents out of the direct line. For example, a child may strongly resemble a cousin, an uncle, an aunt or some distant relative. This form is a most curious display of seemingly accidental inheritance and it is doubtful if the phenomenon is ever observed except as the effect of the causes mentioned.

The mysterious predetermination of sex in the embryo and the co-equal distribution of male and female in average numbers is what is termed co-equal heredity. The law is less understood than any other principle of inheritance, and just how the sex is determined from the first throb of life in the cell and how an equal number of males and females is preserved is a problem that as yet remains unsolved. That life is inherited from the parents is just as certainly true as that sex is predetermined and it is just as certainly true that death is an inheritance.

"Pre-marital heredity is the result of magnetic impression, or telegony." It is that form of inheritance which makes its appearance in subsequent matings in which the offspring may develop the peculiarities of, or a likeness to the male of the first mating. The blood, or life-fluid of the embryo, is composed of the magnetic impregnating ethers transmitted by the sire to the progeny, carrying in its circulation through the embryo and thence through every vein and capillary of the mother, the inherent traits of the sire until they become part and parcel of the mother's physical being and capable of being transmitted to offspring by a subsequent mating. This same power of transmission from a second mating may appear in the progeny of a third mating, hence the importance of systematic restriction and line-breeding whether for exhibition or utility. From this we understand that pullets should be kept from any and all male association until properly mated in the breeding pen and when the pen is disbanded after the breeding season, this restriction should apply to the individual male line-bred until the female is finally discarded as a breeder.

"Pre-natal heredity is the result of nervous impressions upon the embryo." It is that form of transmission chiefly shown in birth-marks, or other peculiarities, the result of severe fright, a shock, or other influences affecting the nervous system of the mother that stamp a lasting impression upon the embryo to develop later into a well defined mark or other peculiarities in the offspring.

"Initial heredity is the result of artificial selection." It is a form of inheritance that has but recently begun to be taken into consideration as playing an important part in forming the characteristics of individual development. This law affects the individual development of man in quite as marked a degree as of live-stock. It is the good or bad traits transmitted by the parents —that is, disposition. A child conceived by a drunken or vicious parent, while in that mood, will inherit the trait. A colt sired by a vicious stallion, or born by a runaway mare, will inherit the evil, just as it will a gentle, kindly disposition from parents of like disposition. If we select breeding stock of high intelligence, and of gentle disposition, we may expect to reproduce such traits in the progeny.

General results in breeding are affected principally by the first, the fourth and the seventh laws of heredity. First, "Like will produce like." It means that every living thing will reproduce its own kind, and no other kind. That the progeny of that kind will reproduce, under normal conditions, the ancestral characteristics for countless generations in the past. The chances of variation are lessened by following Nature's method of mating, *i. e.*, line-breeding.

Life is the cause of organization; it exists and acts before the organization which it causes; it exists and acts on a plan. It determines the sex at the beginning of organization and the proportionate number, and this inheritance is not, cannot, be affected by artificial interference.

The effect of environment and intelligent selection are of utmost importance. If the surroundings are congenial, contentment and happiness follow, and under such conditions, with intelligent selection, the best specimens of the race are possible.

It is very probable that till the end of time some people will be satisfied with cull stock and try to breed exhibition birds from it—but what's the use.

If you think that SUCCESSFUL POULTRY JOURNAL is a good paper, tell your friends about it and ask them to subscribe for it. If you have any criticisms to make, tell us about them.

America's Leading Buff Leghorns.

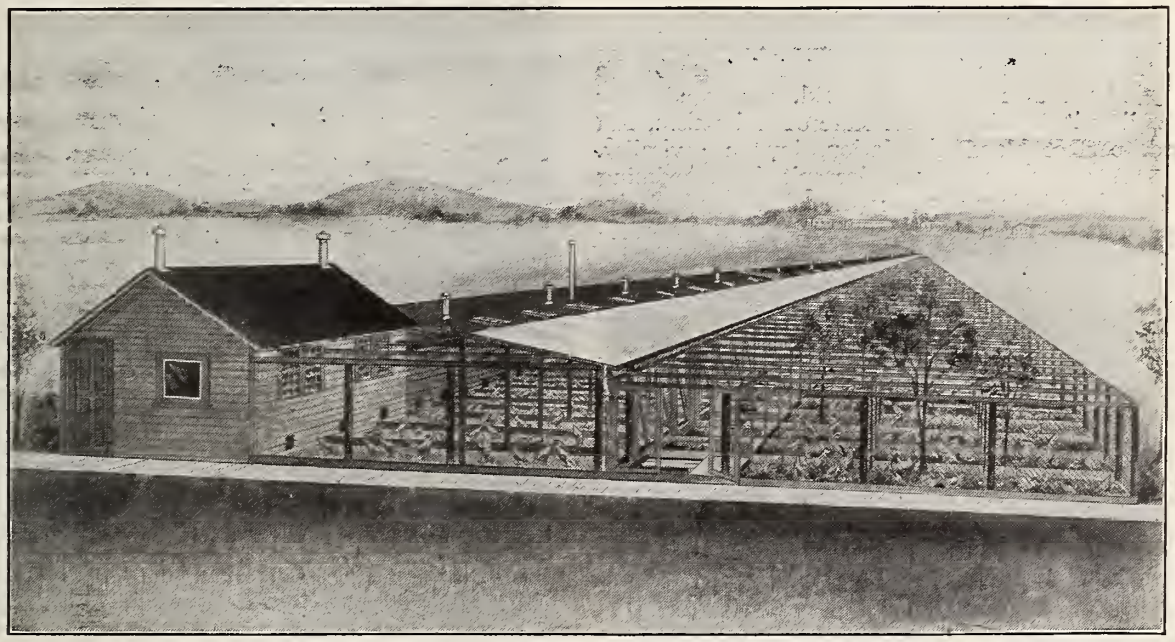
A Wisconsin Breeder Who for Several Years Has Occupied a Position at the Top With This Most Beautiful Breed.

By the Editor.

IN the breeding of Standard bred fowls in all varieties there are always a few breeders who attain greater success than the big majority and whose birds represent the highest standard of excellence in their respective breeds. A breeder who occupies this position with Single Comb Buff Leghorns is Mr. F. A. Tecktonius, Route 12, Racine, Wis. With him quality is the first consideration and it is the underlying principle and basis upon which his success has been built.

His strain of Buff Leghorns owes its inception to a pair of birds imported from England in 1892 at a cost of $325 for the two birds. They were the first prize cockerel and pullet at the world's greatest poultry show, Crystal Palace. London, and were the first Buff Leghorns brought to America. The price paid for them was at that time among the highest figures at which birds of any breed had changed hands. Mr. Tecktonius in his years of breeding has never for a moment relaxed in his efforts to improve his strain and develop to the utmost every characteristic demanded by the Standard of Perfection. He has succeeded far beyond the point reached by most breeders of Buff Leghorns and the excellence of his flocks is remarkable. He has reaped a rich and well deserved reward in the form of a large profitable business and show records for himself and customers which have given him a national reputation. He is a leader because he deserves to be and many breeders who have become established in a profitable business with Buff Leghorns owe their start to him for the reason that he furnished them with stock and eggs of the highest quality, which made success absolutely sure.

The feature of his strain which will appeal with special force to most people is its utility value. Mr. Tecktonius is an enthusiastic believer in combining utility value with exhibition points. He follows this rule to such an extent that he will not have a bird on his farm that does not have laying qualities bred into it and be able to make good in a practical way. It matters not to him how high a bird scores or how closely it comes to the Standard of Perfection, it cannot occupy a place in his breeding pens unless it measures up to his ideal as a layer if it is a female or unless it is bred from a heavy layer if it is a male. Some of his very choicest show birds are among his heavy layers and all of his flocks have unusually high records in egg production. The thousands of people who are in love with buff color in fowls will find that a trial of a few birds of Mr. Tecktonius' strain will convince them that the Single Comb Buff Leghorn cannot be excelled as a beautiful show bird and a practical utility fowl.



One of the big breeding houses and some of the pens at the Tecktonius Buff Leghorn plant owned by F. A. Tecktonius, Route 12, Racine, Wis.

He issues a very complete illustrated catalogue which he will send to any of our readers who will enclose four cents in stamps, addressing their request to F. A. Tecktonius, Route 12, Racine, Wis. The book explains how he breeds his birds to produce so large a percentage of choice specimens and it contains much valuable information in regard to housing, feeding and conditioning stock for the show room. We suggest to our readers that they send for a copy of the book. It will prove interesting and valuable to you whether you are breeding Buff Leghorns or not.

Closed and Open Front Houses.

The Style of Comb and Amount of Plumage Have Nothing to Do With the Question of Cold or Warm Houses—Another Feature for Breeders to Think About.

By Jas. Shackleton.

ON page 10 of the December number of SUCCESSFUL POULTRY JOURNAL, Mr. E. L. C. Morse recommends closed houses in preference to those with curtain fronts, and in so doing makes the following remarks, apparently regarding them as quite conclusive when taken in connection with the rest of his article:

"A low, thick comb will stand lots of cold weather, and so will a short, thick, stubby spike; but a thin sheet of cloth *will not* keep a comb of a Mediterranean from freezing when the glass is 20 below—or, at least, I have never met any such hens."

Other people have referred to thick, dense plumage as the reason why one sort of fowl may thrive under conditions unsuitable for another sort of fowl. All such talk is absolutely foreign to the proper point of view. The difference is an internal difference in the hens. Those that can stand cold, and are better for standing it, are in perfect state of animalism, full blooded, perfect blood circulation, immense vitality. The others are more or less decrepit from coddling for generations, either anæmic (bloodless) or bad circulation, or general decrepitude, or all of these together.

I would like to say something herein that will settle this matter for all who read it. First, let me tell a story vouched for as true by a well-known man whose identity I have forgotten. Anyway, none of us need to have the story vouched for, as we or our parents have known things quite similar. The story is: A white man and an Indian walked together over a frozen prairie in Canada in the depth of winter. The white man was heavily clothed, but felt anything but comfortable. The Indian was naked and walked along unconcerned. The white man asked the Indian to explain, and the Indian said that the white man did not heavily clothe his face. Then the Indian said: "Indian, him all face."

What I would like every reader to gather from this is that we who call ourselves civilized are anywhere from half to three-quarters dead so far as our physical existence is concerned. None of us live at all as we ought to live, and we all pay the penalty of that in sickness and death sooner or later. But we all live as we please and this article is not at all aimed at amending that. Such proofs of the truths of this proposition of our universal partial decrepitude as are to be given herein, are solely aimed to exhibit the foolishness of applying similar measures to our fowls.

We find comfort so seductive and pleasant that we insist on it every moment of the twenty-four hours of every day, unless that is absolutely impossible from our mode of making a living. Everyone of us sees plainly that such people as are bound to be outdoors most of the time in all weather are definitely of better health than others. In my youth, all the cry was for coddling. Physicians based all their treatment of the sick on rigid avoidance of any exposure of any kind to so-called adverse conditions. What a change has come and is coming all the time! For instance, the up-to-date treatment of the so-called "white plague"—phthisis, tuberculosis, consumption—is for patients to live outdoors as much as possible, and sleep on verandas all through the year, never sleeping inside closed rooms even in the depth of winter anywhere. At a tuberculosis exhibition now running in New York City there is this motto: "A nailed bedroom window is a nail in your coffin."

Nowadays experience sits enthroned as the court of final resort that most people accept as unquestionable, especially when it is their own experience. This is all right in so far as it is a protest against the know-nothing know-it-alls who have views about every subject under the sun. But, after all, experience is always a good deal like if an Esquimaux should refuse to acknowledge the existence of railroads and the speed of trains because his experience had been wholly with dog sledges. But it is generally only the so-called civilized, self-satisfied nations that provide the people who are so over-enamored of the teachings of experience. Experience was not much of a Moloch or Baal to the founders of this nation, or we should not have been as free as we are. Experience has not been much of a Moloch or Baal to the inventive genius of Americans. These remarks are intended to make every reader see that all progress is always by seeing, the fruits of experience are always capable of amendment, that such amendment always eventuates in a de-

First prize White Rock cockerel at New York, Dec., '07. Shown by W. R. Graves, Southboro, Mass., formerly of West Springfield. Mr. Graves has a large number of grand birds for sale this season. His ad. appears upon another page.

nial of all past experience. Let every reader ask himself or herself if this is not true.

Now, as to the way of housing our fowls. They are best in every respect when they are at the pinnacle of perfect animalism. The domesticated fowl lays more eggs than the wild fowl did, just because she is fed to that end, and not because the wild fowl could not be fed to that end with much better effect. By applying our illusions about ourselves, our desires, to our fowls, we are always tending to make them decrepit. It would be a good deal more to the purpose for us all to see that our fowls should be made everything that we are not. One important aspect in this is that we should help them gradually to endure a moderate exposure. The way to do that is to have curtain front houses that face the early morning sun if possible, of which the curtain fronts are removable in the day time at all times when the weather is fair. And the houses should be absolutely tight on all sides except this front, for draughts are far worse than cold air bathing the entire body for any living creature, healthy or otherwise.

Factors That Count in Greater Egg Production.

Increased Prolificacy is the Result of Other Things Than Breeding—Phenomenal Progress Has Been Made, But Greater Progress is Absolutely Sure With Time and Right Methods.

By H. S. Babcock.

I REMEMBER a small pamphlet which my father owned, written by one O. P. Fancher—I quote from memory and may not get the letters of this name right, not having seen the pamphlet for upwards of thirty years—in which he predicted that the time would come when a horse would trot or pace a mile in 2:10. The prediction seemed unwarranted by what was then known. Those were the days when a 2:40 horse was "a race horse for fair," a 3:00 horse a decent proposition for the county fairs, and Flora Temple's record something to be admired, reverenced and worshiped as the *ultima thule* of equine speed. No wonder that the prophecy of Fancher did not find many believers. But it has come true, and more than true, for 2:10 horses are more plentiful now than 2:40 horses were then. What has brought about this marvelous change? Why are horses so much faster than they were? What is the cause, or what are the causes operating to produce this result? In making this prediction Mr. Fancher was able to give a reason for his faith and some of his reasons I think will be found to be among the causes which have led to this amazing increase in speed.

Breeding for speed is doubtless one of these causes. We have been too apt to think it the sole cause, but I believe it to be but one of several causes contributing to this end. It is reasonable to suppose that the coupling of two horses possessing great speed will have a tendency to produce a colt with a like and perhaps increased tendency. And where this is done for a number of generations it would be strange if there did not appear, here and there, an individual faster than his ancestors. But to consider this the sole cause is to lose sight of the better training, shoeing, feeding, management and the improved appliances, including bicycle sulkeys with ball bearings, scientifically constructed tracks, and the like. When all these matters are taken into consideration it will be seen that something besides breeding for speed must be reckoned with in accounting for modern records, and that the actual speed of Flora Temple and Dan Patch are not so widely separated as at first blush appears. Breeding may be considered a factor, probably a potent factor, but the other factors are not negligible quantities.

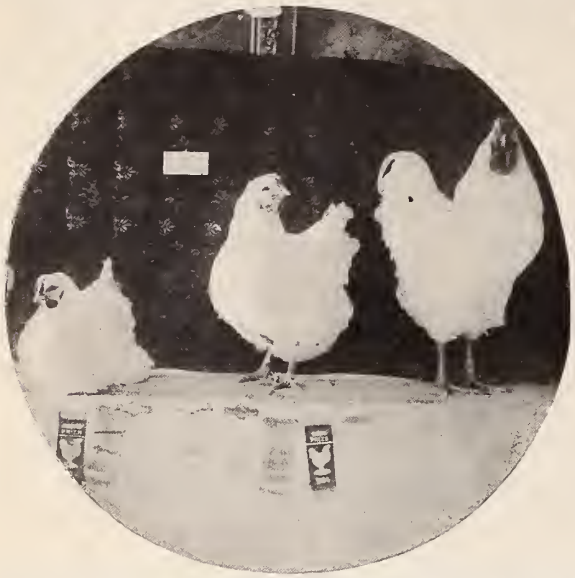
This seemingly irrelevant introduction has not been made without a purpose. All knowledge is relative and even quite different things may give us a needed clue to the problem we may desire to solve. Like the speed of the light harness horse, the prolificacy of domestic fowls has increased amazingly. Egg record after egg record has been smashed, until one wonders

F. A. Tecktonius, Route 12, Racine, Wis. One of America's leading Buff Leghorn breeders.

whether it is safe to state the latest record with which he is acquainted as in reality the present record. And, as in the case of the horse, we have been attributing the great change almost wholly to the effects of breeding for a specific purpose. Have we been wise in so doing? May not this increased egg production be due to several causes rather than to one cause?

The wild ancestor of the domestic fowl laid but comparatively few eggs, perhaps ten or twelve in a year. In rare cases, if the first clutch of eggs were destroyed, she may have laid a second clutch, thus in-

creasing her product from ten or twelve to twenty or twenty-four. Modern hens, when well bred, will lay from ten to twelve dozen of eggs in a year; exceptional specimens have laid two hundred eggs or more; and the highest record of which I have any recollection is two hundred and eighty-five eggs. From one or two dozen to twenty-four dozen in a year is an immense increase. But this was not done all at once.



A trio of White Wyandotte winners, bred and owned by E. S. Harvey, Box H, Randolph, Mass. Mr. Harvey breeds winners of this popular variety and has some good ones for sale. Look up his ad.

This change has been spread over more than three thousand years and a good many things may happen during such a period of time.

Among the causes which have probably produced this result, the first in time, but probably least in effect, is what Darwin denominated natural selection. The wild fowl which laid the largest number of eggs and hatched the largest number of chicks, other things being equal, would be the most likely to leave descendants. If these chicks were vigorous and able to elude their enemies they, in turn, would leave descendants, so that up to a certain workable limit the prolificacy of the wild fowl would increase.

At some time and in some manner the wild fowl became domesticated. When and how this happened no one knows. That it was done many centuries ago is known; that all rude tribes of men are fond of pets is known; and it is probable that the wild birds, young or adult, were first caught and retained for pets. And as the most prolific specimens would be likely to leave the more numerous descendants, the chances would be that the birds first captured and domesticated would be from these most prolific wild ancestors, and the improved egg-production derived through natural selection would thus be preserved.

In the wild state the obtaining of food was a serious problem; at certain seasons of the year it would be scanty, if not impossible to procure. Nature does not hold an even hand with her dependents. It is now a feast and then a famine; prodigality and penuriousness alternate. But under domestication the food supply would be constant and abundant. Upon the scanty supply of food furnished by nature the wild fowl could not be expected to advance very fast or very far in prolificacy, but with the more abundant food furnished at all seasons by man the advance in prolificacy became not only a possibility but a probability. Domestication, through this constant and abundant supply of food, became an important cause in increased prolificacy.

Commencing with the domestication of the wild fowl, there followed for a long period of time what may be called, for want of a better term, unconscious selection, through the effects of which the power to produce eggs was greatly increased. If all of the eggs laid were set, and all hatched, it will be obvious that the hens which laid the most eggs would have the greatest number of descendants. If, to use a simple illustration, a keeper of fowls had two hens, one of which in a given time laid twelve eggs, and the other in the same length of time laid twenty-four eggs, and all of these eggs were set, the hen that was the more prolific would stand an even chance of leaving twice as many descendants as the other hen. That is tantamount to saying that through unconscious selection the average productiveness of the flock would be increased, and such unconscious selection has been practiced for centuries and is in operation at the present time among the majority of poultry keepers. The result of such selection would be something like the coming in of the tide, one wave reaching a certain point, and then receding, followed by another which washed higher up on the shore. Given a definite time, though the advancing waves also recede, the tide steadily rises until flood tide is reached. So wave after wave, the tide of prolificacy, influenced by unconscious selection, has been rolling in, and we, after centuries, are marking the point to which it has risen.

With the advance of time and the progress of observation, the domesticated fowl and its needs would be better understood. At first it seemed sufficient that the food supply should be constant and abundant. Greater knowledge taught man that among foods there was a choice, that some were better adapted to the production of eggs than others, and that to obtain the best results, the most suitable foods, in the proper quantities, must be fed at the right intervals of time. And along with this knowledge, advancing with

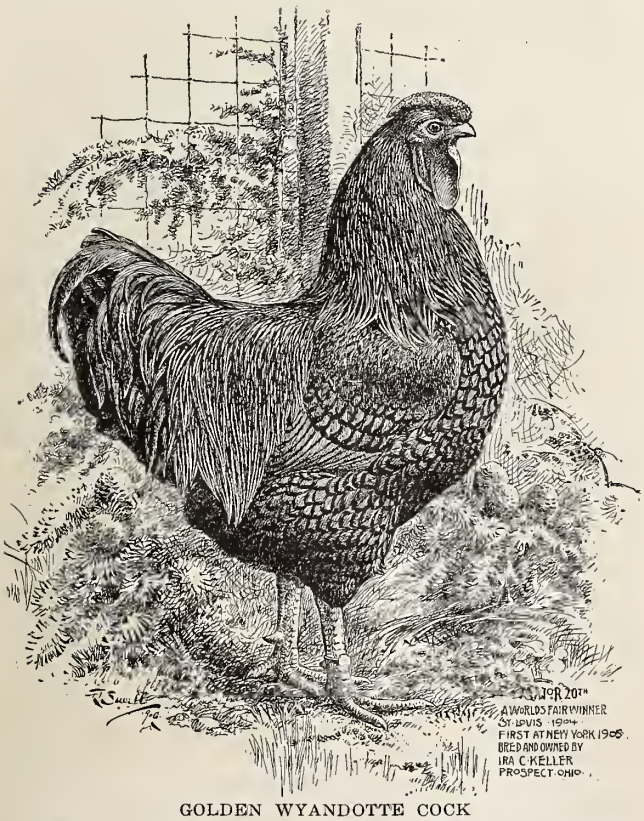
WHITE WYANDOTTE PULLET

A St. Louis World's Fair winner bred and owned by Ira C. Keller, Box 25, Prospect, O. Mr. Keller has a large lot of extra choice birds for sale this season.

equal step, came the understanding of the value of better housing, freedom from vermin, and the thousand and one little things which make for success in poultry keeping. And all these matters contributed to the increased prolificacy of the domestic fowl.

And finally poultry keepers began to practice conscious selection. They bred from tested breeders only. The trapnest was invented and used. The most prolific hens, known as such from actual tests, were selected to perpetuate the race of great layers; males, bred from great layers, were used to head the breeding yards. And this practice steadily followed, generation after generation, must have, in the long run, some effect on increasing the prolificacy of the domesticated hen. Breeding for speed in horses thus finds its parallel in breeding for eggs in hens, and there is no reason to suppose that one would be more efficacious than the other. Both probably have contributed to the production of the respective results; neither has produced the respective result alone.

Such, it seems to me, have been the causes, or at least some of the causes, which have transformed the wild fowl with its limited production to the domesticated fowl with its greatly augmented production, which have increased the prolificacy of the hen from one or two dozen to ten or twenty or even more dozen of eggs in a year. If we are to maintain the present prolificacy and increase it in the future we must tread



GOLDEN WYANDOTTE COCK

Winner of first prize at St. Louis World's Fair and at Madison Square Garden, New York. Bred and owned by Ira C. Keller, Box 25, Prospect, O.

in these old paths. The light of experience is our only sure guide. The lessons of the past must be carefully learned and deeper study must add to our knowledge. Improvements in housing, managing and feeding must be made, supplemented by systematic and scientific breeding for egg production. Exceptional layers must be studied to ascertain so far as possible not only their pedigree but their inward and outward characteristics. We must learn not only that they excel but why they excel in productivity. Prolificacy must be studied in respect to hardiness, vigor and power of digestion. Trifles should not be neglected, for there are no trifles which contribute to the solution of the problem. And above all, we must remember that time is needed to produce the desired result. If it has taken thirty centuries or more to at-

The kind of Barred Rocks bred at Bellview Poultry Yards, Harrods Creek, Ky.

tain the present results, we should not be unduly elated over temporary triumphs or unduly depressed under temporary defeats. What if the results of such an experiment as that tried at the Maine Experiment Station have not given the expected encouragement? That experiment covered only a few years. Time, time, time, is necessary for permanent and conclusive results. "Rome was not built in a day." Seven years are but a small fraction of three thousand years. Breeding tendencies can not be fixed firmly and deeply in a short space of time. And we ought also to remember that exceptional are not normal specimens. It is not the production of our hen which may lay over two hundred eggs in a year, but the production of a strain of hens which will lay over one hundred and fifty eggs in a year that should be our chief desire. Push the average to the highest point, but work for the high average rather than the exceptional individual record. In other words, we should seek to make so far as possible the exceptional the normal specimen. We may not be able to do this in our lifetime, but we can begin a work which can be prosecuted by those who come after us and they may live to see prolificacy developed beyond our greatest hope or fondest dream.

Clean dust, not contaminated by fowls having wallowed in it for weeks, is the proper bath for the poultry house. It serves the same purpose to the fowls as the water bath does to human beings. Keep the dust bath clean by changing frequently.

If your subscription expires this month, renew it promptly. Sometimes we are unable to supply back numbers.

It is a hopeless task trying to breed exhibition birds unless you have a clear idea of what an ideal bird should be.

SUCCESSFUL POULTRY JOURNAL
FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

Entered as Second-Class Matter Jan. 15, 1904, at the Post Office at Chicago, Ill., under Act of March 3, 1879.

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FRANK HECK, President

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FRANK HECK, - - - - - - Editor

Subscription price, 50 cents per year, except in Chicago, Canada and foreign countries, where, on account of increased postage, the price is 75 cents per year.

Advertisements not of an objectionable nature will be inserted at reasonable rates. Rate card and discounts mailed to all applicants promptly on request.

SUCCESSFUL POULTRY JOURNAL is a monthly magazine of national circulation and advertisers secure a profitable business from all sections. Changes of ads must be received not later than the 15th of the month, and new ads the 20th, in order to insure insertion in the month following.

All subscriptions are immediately discontinued at the expiration of the time for which they have been paid. An X opposite this paragraph means that your subscription has expired and you will not receive the next number unless you renew promptly.

The instruction found in the columns of SUCCESSFUL POULTRY JOURNAL is the best and most reliable that money can buy, and that the most practical and successful poultrymen of America can produce. The Journal is therefore a school for the amateur and a help to the expert, and neither can afford to be without it.

We want agents everywhere, and will pay liberally for good workers.

JANUARY, 1909

Don't forget that our prize article contest closes January 31st. It is explained in full on page 4 of December number. The first prize is $15, second $10, third $5. These prizes will be awarded for the best three articles sent us for publication in S. P. J. You can write upon any subject of your own selection. There are no restrictions of any kind and no charge for entering the contest. All you need do is to write us what you know about some branch of poultry raising, mail it to us and we will give it careful consideration. Articles containing from 600 to 1,200 words are most desirable.

All the prize winners are not raised on farms. The town lot fancier has an equal chance with his country cousin, except that for lack of room he cannot raise as many.

If you have made a failure of everything else, don't think that the chicken business will prove to be a "life saver." It requires energy and brains.

Don't Overlook the Main Point.

In this number of S. P. J. appears the first of a series of articles which will be written for us by Mr. C. S. Gorline, who is one of the foremost students and investigators of the laws of breeding. We wish to impress upon every reader of S. P. J. the importance of this subject and the value of these articles.

We do not believe that in any other business or field of effort there exists the same conditions as are found in poultry breeding. We refer to the almost universal lack of knowledge of the more intricate problems of breeding and the lack of a desire upon the part of most breeders to give any deep study to these questions. The breeding of Standard-bred fowls should be looked upon as a business proposition, even though we do not make a business of it. By that we mean that there are certain rules and methods of management which must be adhered to if we are to attain greatest success. No one will deny the truth of this in the case of the breeder who expects financial profit as a reward for his efforts, but success is just as surely effected, even though our sole object be the attainment of perfection simply for the pleasure of reaching it.

A breeder will be more or less successful by adopting the most simple rules of selection in mating his birds, but he cannot rise above the level of the great majority of his fellows and if he is seemingly getting remarkable results, his success is only temporary and there comes a season when none of his young stock is equal to the parent birds, because the laws of reversion have not been considered and counteracted to such extent as will insure permanent progress. The mating season is almost here. From the first of February to the last of March breeders everywhere will have made up their breeding pens and started upon another season of activity in hatching and of expectation and dreams of whole flocks of prize winners for the shows next winter. Thousands of them are going to be disappointed. Tens of thousands of birds will go into breeding pens with nothing to vouch for their fitness except external appearances, than which nothing can be more deceiving. Somebody once upon a time coined the expression, "Like will produce like." Someone else has said that "a half truth is worse than a lie." Statements like the former are responsible for the latter. Chickens mated together will produce chickens in poultry breeding and that is just about as far as you can go in many cases in applying the above statement that like will produce like. Poultrymen as a rule have become wedded to this misleading bit of philosophy and it has done more to retard progress than any other one thing. If all you had to do to raise prize winners was to mate birds of the same high quality the woods would be full of prize winners and they could be purchased at the market price per pound. No one who has ever passed through one season of effort to produce birds of high quality could fail to see that very few birds were equal to the parent stock and that the greater number were inferior. This fact ought to teach every amateur a lesson and start him to thinking, but it is only in rare cases that breeders profit by it. It is surprising what haphazard methods are adopted by poultrymen as a class. How many readers of these lines can tell the sire and the dam of each of the birds in their breeding pens? If we could count them the number would be mighty small. Many a chance good bird is placed in the breeding pen which could not get a "look in" in the hands of a breeder who makes it his business to know the ancestors of his breeding birds and who appreciates the fact that sure substan-

tial progress comes slowly. Most breeders would be more successful if they would cull their breeding flocks to about half their usual size and go in strictly for quality. The profit and the pleasure lie in high quality and not in large quantity unless the two are combined. Read Mr. Gorline's article upon another page and don't get frightened at a scientific term you don't understand. Get out your dictionary and read all of these articles understandingly. It will help you to breed better birds.

Learning to Score Your Birds Will Prove Interesting Pastime.

Breeders can have little excuse for entering poor stock at the shows and especially birds that are sure to be disqualified. The new Standard is so complete and so many of the ordinary defects are listed therein and the penalty ascribed that even the veriest amateur can with a little study readily ascertain which are his best birds. Trying to breed intelligently without a copy of the Standard or the knowledge of its contents is a most foolish undertaking. The cost of the book, $1.50, will be lost several times over in feeding disqualified and worthless stock and in paying entry fees upon it at the shows, not to mention the loss of time in trying to reach an ideal of which one has only a meagre conception. Many breeders raise a flock of chickens each year without trying to learn what headway they have made except through a few minutes' talk with the judge at some show and oftentimes without even that much effort.

On page 28 of the Standard may be found a complete list of general disqualifications, by which is meant those defects which are serious enough to disqualify and which debar a specimen from the show room and make it worthless for use in the breeding pen. Special disqualifications applying to the various breeds in particular may be found all through the book in connection with the Standard description of each breed. Therefore anyone who can read need have no excuse for showing disqualified birds and experiencing the humiliation which usually results.

On pages 29 and 30 are listed nearly all of the ordinary defects in all varieties and instructions are given as to the amount to cut for each one. Many of them are so plain and so easily understood that any amateur can apply them as well as the most expert judge. In the Glossary of Technical Terms, pages 13 to 22, inclusive, may be found explicit definitions of terms and defects and many defects of plumage and shape are illustrated. In some cases perfect feathers are shown and compared with defective feathers. By carefully studying the Standard and comparing the live specimens with the description given in the book it is an easy matter for anyone to form a fairly accurate idea of the value of any particular bird.

If one wishes to go into the matter deeper and learn the method of discounting specimens under the score card method of judging he will find if he has a good general knowledge of his breed that a little practice is all that is required to make accurate score cards. The description of each breed is preceded by what is termed the Scale of Points, as for instance on page 31 will be found the scale for the American Class, including all varieties of Plymouth Rocks, Wyandottes, Rhode Island Reds, Javas and Dominiques.

Perfection is represented by 100 points. Each section of the fowl, according to its importance, is allotted a certain number out of the 100 points total. The wings, for example, are considered one-tenth of the entire bird and they are therefore given 10 points out of the 100. In this section of the American Class fowls, the color is considered of greater value than shape and the 10 points for wings is divided into 6 for color and 4 for shape. In judging the bird by score card the importance of the defects is determined and if the wing color is, say 50 per cent defective, the cut would be 50 per cent of 6 points, which would be 3 points. If the shape is, for instance, one-fourth, or 25 per cent defective, the cut would be one-fourth, or 25 per cent of the 4 points allowed for perfection and this would make the cut 1 point. In this manner each section of the fowl is carefully considered and the total cuts for defects deducted from 100, which is perfection, and the remainder is termed the score of the bird.

Breeders would find the judging of fowls in this way a most interesting study and the knowledge would help them to much greater success in a much shorter time.

There are some fanciers who take their birds to the shows and win prizes with them and then let everybody know about them through advertising. There are other fanciers who carry out the first part of the program and then stop. Right there you have the difference between success and failure financially.

If you are afraid that your birds are not quite good enough to win, take them to the show, anyway, and find out just how good they are. The show season comes only once in twelve months. Why put the matter off another year? Don't wait too long to get into the swim or the water may get cold.

The Questions Answered Department in S. P. J. is for the free use of readers. Don't hesitate to ask questions.

If you have not a real good male bird to head your breeding pen this season, buy one now. You will be more than repaid in the general improvement in your young stock.

Neglecting the little things in caring for fowls results in big tasks being necessary later to square matters.

You can put screenings and other cheap food into a hen, but you can't fool nature and make her produce eggs out of it.

The man with the idea that raising chickens is a small business is soon convinced of his error when he tries to make a success of it.

A scrub is a scrub and you cannot make anything else out of it. Don't keep them around in the hopes that they will "turn out good later."

It is often said that chickens will eat any old thing, filthy or clean. Maybe they will when starved to it. So will any other kind of fowl or animal.

A few hens on a town lot will often pay a larger per cent of profit per fowl than a large flock, and a large number of fowls separated into small flocks pay better than where kept in large flocks.

News Notes

W. C. Ellison of Minneapolis, Minn., has been appointed State Commissioner for Minnesota for the Alaska-Yukon-Pacific Exposition. Mr. Ellison is a good man for the position and will be a valuable aid to the Exposition management in getting out a large representation from Minnesota. He will be pleased to send any information desired regarding the Exposition to breeders and fanciers of poultry.

Grant M. Curtis has tendered his resignation as member of the Standard Revision Committee. No reason is given. The place will be filled by appointment from President Bryant and it goes without saying that a man thoroughly competent will be chosen.

The College of Agriculture at the University of Maine will give a short course in poultry culture March 15 to April 2, 1909. The instruction will include the various branches of fancy and practical poultry culture. The corps of instructors connected with this college who will have charge of the course is one of the best in the country, and in addition to this able complement of educators arrangements have been made for lectures by John H. Robinson, Editor of *Farm Poultry*, W. H. Card, Manchester, Conn., and Prof. F. C. Elford, of Macdonald College, Quebec. Full information can be had by addressing the Dean of the College of Agriculture, University of Maine, Orono, Me.

J. F. Ryder, inspector in charge of the Bureau of Animal Industry, U. S. Department of Agriculture, has stated for the poultry press that the Department will place no restriction on the shipment of fancy poultry on account of the existence of foot-and-mouth disease in the states of New York, Pennsylvania, Michigan and Maryland. This will relieve the apprehension on the part of many as to being able to ship fancy fowls to and from the shows. Shipping from one state into another can be done as freely as to and from points in the same state.

The Missouri state show at Trenton was a greater success than a year ago, about 3,000 birds on exhibition and the quality the best. The judging was all completed, the ribbons up and the exhibitors paid long before the show came to a close.

NEW STEEL ROOFING $1.60 PER 100 SQ. FEET

Most Durable and Economical Known Easy to put on, requires no tools but a hatchet or a hammer. With ordinary care will outlast any other kind. Thousands of satisfied customers everywhere have proven its virtues. Suitable for covering any building. Also best for ceiling and siding. **FIRE-PROOF AND LIGHTNING PROOF.** Cheaper and more lasting than shingles. Will not taint rain water. Makes your building cooler in summer and warmer in winter. Absolutely perfect. Brand new. **$1.60** is our price for our No. 10 grade of Flat Semi-Hardened Steel Roofing and Siding, each sheet 24 in. wide and 6 or 8 ft. long. Our price on the Corrugated, like illustration, sheets 22 in. wide and 6 or 8 ft. long, **$1.85.** Steel Pressed Brick Siding, **PER SQUARE, $1.85.** Fine Steel Beaded Ceiling, **PER SQUARE, $1.85.** Also furnish Standing Seam and "V" Crimped Roofing. At these prices **WE PAY THE FREIGHT** to all points east of Colorado except Okla., Tex., and Ind. Ter. Quotations to other points on application. **SATISFACTION GUARANTEED OR MONEY REFUNDED.** We ship this roofing to anyone answering this Ad., C. O. D., with privilege of examination if you send us 25 per cent of the amount of your order in cash; balance to be paid after material reaches your station. If not found as represented, we will cheerfully refund your deposit. **ASK FOR CATALOG NO. C. M. 871** Lowest prices on Roofing, Eave Troughs, Wire, Pipe, Fencing, Plumbing, Doors, Household Goods and everything needed on the farm or in the home.

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Chicago House Wrecking Co., 35th & Iron Sts., Chicago

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ANOTHER GREAT VICTORY

The Tecktonius strain of Buff Leghorns again proves its leadership by winning at Chicago, Dec., '08, the grand silver trophy cup for **BEST DISPLAY OF BUFF LEGHORNS.** Also 1st, 2nd and 3rd Hens, 2nd Cock, 3rd and 5th Pullets, 5th Cockerel. This record in addition to past ones at Chicago and other big shows ought to prove to you that our birds are the best to be found anywhere. To make room for my choicest breeding pens I must sell all surplus stock and I am therefore making the following low prices:

200 Cockerels at $3.00, $5.00, $8.00, $10.00, and $15.00 each. 200 Utility Hens at $15.00 per dozen. 125 Utility Pullets at $15.00 per dozen. 100 Grand Breeders at $2.00, $3.00 and $5.00 each.

Remember these birds are in their prime for producing typical and vigorous progeny. Here is an opportunity to get foundation stock that for either fancy or utility are not equalled in the West nor excelled in the World.

14 GRAND PENS FOR 1909 BREEDING. I will sell eggs this season from my choicest birds at prices ranging from $2.00 to $5.00 per setting. Reduction in large quantities. I guarantee all stock and eggs to be just as represented. Big illustrated catalogue telling all about how to breed Buff Leghorns, 4c in stamps.

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EDGEMONT, THE POULTRY FARM IDEAL.

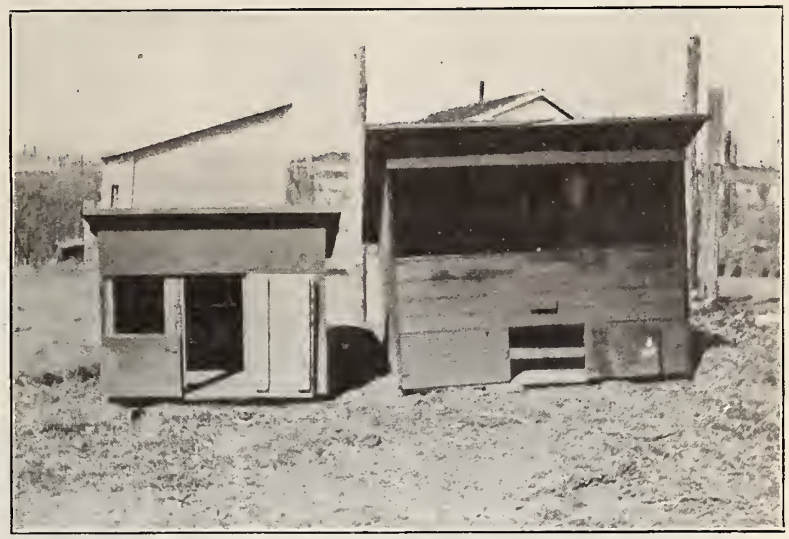
The largest poultry farm of Central Illinois had its inception in the rational idea yearly appealing more strongly to city dwellers—the desire to flee from the insane rush and turmoil of urban existence to the freer, more natural and quiet life of the country. Five years ago there came out of the city to the country town of Hillsboro, Ill., a young man destined to plan and carry to a successful development the first commercial poultry farm in that section of the state.

The primary purpose of the farm as originally adopted and rigidly adhered to is to produce stock and eggs for the fancy trade. Of course all veterans in the business know that one cannot sell near all his stock nor eggs at fancy prices, and the way the management meets this condition is one of the prime reasons for the success of the farm. It is just this: The utility side, which would be almost ignored by the majority of fanciers, is here made coordinate, in closeness of attention, with the fancy. The result is that after several years' careful breeding we find the one flock conforming closely to both ideals; and the surplus of the standard trade is diverted into utility channels with as much facility and favorableness of result as were that the main objective point of the farm.

The farm is now stocked with approximately twelve hundred birds,—seven hundred layers and breeders and five hundred head of young stock. Three breeds are kept—Black Minorcas, Barred Plymouth Rocks, and Rose Comb Brown Leghorns—but the last named variety is the greatest in favor. The motto of the farm is: First quality; then quantity." Every individual in all the fifteen breeding pens mated up last spring was selected with a view to its special merits, and many were the birds rejected because of petty defects.

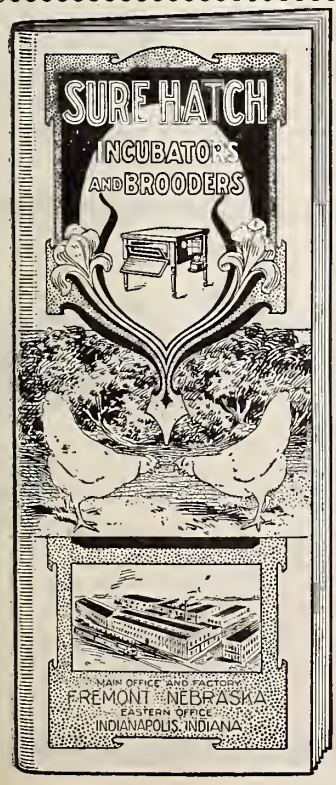
Taking up the description of the place more in detail we come first to the incubator cellar. This room is always kept at an equable temperature. It contains three machines, two 390-egg size and one 220, and has ample room for more to be added as needed. In noting the handling of the eggs we see one reason for the farm's success —system. No haphazardness, no guess work, but a method for doing everything. An account is kept of all eggs intended for hatching (trap nests being used as shown later), the same are dated and marked with number of pen and of layer.

Of brooder houses there are two, models in simplicity of construction. The floor dimensions are ten by sixteen feet; they face the south and three windows admit abundant light. In one house there are five brooders having a total chick capacity of one thousand. In the other house there is a sectional brooder to care for two hundred. There are also two other individual brooders of two hundred capacity each. For each brooder house there is a yard, thirty by forty feet, and divided into four runways. On fair days the chicks have the liberty of the out door yards and in cold or rainy weather they have the space indoors for exercise.



Two successful styles of colony coops for young stock. The kind used by W. O. Chase, Hillsboro, Ill.

They spend the first five weeks of their lives in these brooders and are then removed to the colony houses. These houses are scattered over the farm, being rather widely separated. There are several styles of colony buildings used, differing slightly from one another, and of the kind held to be the most serviceable there are twenty-four. The measurements of the floor are three by five feet, affording room for fifty birds. During the first three weeks of the time they are in these



Tells All About Incubators

For the first time in the history of the incubator business, a comprehensive book covering the whole subject has been issued. Ordinary incubator catalogs are full of conflicting claims and unsupported statements. Each maker tells **his side** of the story. What the intending purchaser of an incubator wants is **all sides** of the subject. He cannot afford to **experiment** with a lot of incubators, for there are 40 or 50 different kinds, and every one **costs money.** So here is a book that gives the results of exhaustive study and competitive tests of scores of incubators.

Get the FREE BOOK First —Then Decide. Play Safe!

Success with incubators is not the result of **chance.** The science of artificial hatching is based on **facts,** not theories. The **price** of an incubator is not a safe guide, for it's easy to build them **cheap.** The one that sells for **most** may be absolutely **wrong** in **construction.** You can't even tell by the **looks,** for **fancy finish** has nothing to do with the actual work of **hatching.** The Sure Hatch Book contains a fund of valuable information, not only regarding our own machines, but **competing** machines as well. We **prove** that ours is different from and better than others, by making actual **comparisons.** Every statement backed up by a **reason.** The book gets right down to **foundation principles.** Makes everything **plain.** Discusses the different methods of **heating, regulation** and **ventilation.** Practically takes incubators **apart** and shows you the **inside facts.** Uncovers some of the "secrets" of makers of **sham** machines. Gives credit to makers who deserve it. Points out the good and the bad features with absolute impartiality. It's interesting reading.

We will send the Sure Hatch Incubator anywhere on trial. The most rigid test will prove that it excels as a **hatcher.** The most thorough examination will prove that it is **better made** than incubators that sell for **double** its price. We don't ask you to **buy** the Sure Hatch until after it has **made good.**

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- Removable Egg and Chick Trays.
- Pure Warm Air Circulation.
- Free Instruction Book.
- Free Egg Tester, Thermometer, Screw Driver and Spirit Level.
- Five-Year Guarantee.
- Top like a Table—Regulator at the side.
- You Try Before You Buy.
- A Record of Unparalleled Success.
- Simple in Construction.
- A Child Can Operate It.
- Built in World's Largest Incubator Factory.
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houses they are confined to covered yards, five by ten feet in size. Later these are removed and the stock has range without limit. Each bird returns at night to its own house and no crowding ensues. The houses are shifted frequently to fresh ground, this being an important factor which makes for the health and vigor of the growing stock. The birds are housed in these colony buildings until well along in the autumn—the midle or latter part of October. The pullets are then removed to the laying houses and the cockerels to separate pens.

The laying and breeding houses number twenty-three in all, comprising two different styles. For economy of construction—the maximum floor space for a given amount of material—the gable style surpasses all others. There are twelve of this kind, one size measuring six feet wide by five deep and six feet high at the peak of the roof, intended to shelter eight to ten birds, and a larger size twenty by ten feet in floor space, with a capacity for fifty layers. Windows on the south side and doors at either end give light and ventilation. The nests are outside the houses, being placed in some at the rear and in others at the side, and are made of closely matched lumber. The hens enter the trap nests from the inside, and the attendant releases them from the outside, notes the number of leg band and makes proper entry on daily record sheet. Apropos of trap nests, Mr. W. O. Chase, the proprietor, said: "I thoroughly believe in the efficacy of the trap nest. The time is not far distant, in my opinion, when a strain, fancy or utility, without a record established by trap nests will stand small chance of forging to the front. It simply is dispelling the gloom of the dark ages which has obscured the truths of poultry raising and is one of the best inventions the twentieth century gives to the poultryman."

To afford the fowls shade, apple and plum trees have been planted in the yards. One of the best arrangements for providing green food for confined birds that ever came to the writer's attention is used at Edgemont. Adjoining every three pens is a plot of ground about one-fourth of an acre in extent, sown to rye. Pen number one is turned out upon this tract one day, number two the next day, and number three the day following. Each flock accordingly obtains green food every third day.

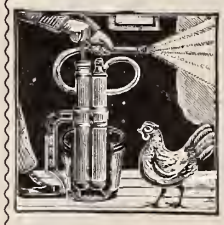
Over the entire plant one observes every precaution being taken to protect the stock. Cleanliness is regarded as the safest insurance against disease.

Feeding is a puzzling problem to many amateurs and hence a synopsis of the plan worked out at Edgemont will be given. The adult birds are fed thus: At seven o'clock in the morning (though sometimes later during the winter season) the first feed, consisting of wheat and oats in equal parts, is given. The fowls exercise for this during the greater part of the forenoon and by midday are ready for their next meal. This is a mash feed of bran, middlings, cut clover, meat meal moistened with skim milk. Twice a week potatoes or turnips are cooked and mixed with the mash. The last feed of the day, which is corn, comes at night, and, conforming to the theory of the owner, it is made the heaviest one. It is generally known that a change of feed is advisable and accordingly the ration is often varied by substituting rye, barley or other grains for those usually fed. Grit, oyster shells and charcoal are before the birds all the time. In feeding the young chicks the prepared chick feed has given the most satisfaction. They are fed on this four times a day during the period they are in the brooders and when removed to the colony houses wheat and cracked corn together with the insects and green food they obtain on the range furnish their sustenance. All growing birds after the age of six weeks are hopper fed. The management finds that this greatly reduces the amount of labor while at the same time it is better than any other method with which they have experimented.

REESE H. JONES.

Hillsboro, Ill.

Brooder house and runways. Plan of house adopted by W. O. Chase, Hillsboro, Ill.



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100 FEEDS FOR 10 HENS.

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Every authority on poultry recommends a morning mash for poultry, especially during the fall and winter months. Our Mash is made up of the very choicest Winter Wheat Bran, and Middlings, Crushed Oats, Linseed Meal, Bone and Beef Meal, Clover Meal, Charcoal, etc. Nothing better for growing and adult fowls; will push the young stock to quick maturity, will help adults through the moult, insuring health and vigor for both. The greatest egg producer ever offered.

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A Successful Breeder, Who Evidently Enjoys the Greater Opportunities of the Farm, Gives His Reasons for Believing the Farm Preferable to a City Lot for Poultry Raising—Says Talk of Business Being Overdone is Silly.

By Ben A. Neely.

WHERE is the best location for a poultry man? Is it near a large city or is it best to locate in the country? Well, I hold the view that the country is best provided you do not go too far away from town. My reasons for preferring the country are many and excellent, as I view the matter. The man in the country has many advantages not possessed by his city neighbor, chief among them being plenty of good range, cheap building material, cheaper foods and a more healthy surrounding for poultry generally. Another thing, and a very important one, is the fact that poultry and eggs can be produced so cheaply in the country as compared with the city poultry man. And the country is just as good or better for the fancier as the marketman. No better breeding stock in the world than that grown on the farm, provided, of course, that the poultry man knows how to mate and care for his stock properly.

Free range isn't everything, yet it is a very important thing connected with the growing of good, healthy, vigorous breeding stock. I contend that there is too much breeding stock raised in small yards with hardly any range at all. It is impossible for stock grown under such surroundings to grow up as strong and vigorous as poultry having a good farm range.

The city poultry keeper seems to have the advantage in better prices for his poultry and eggs. But has he? That remains to be seen. I very much doubt if he makes a better profit in the end than the country poultry man; this on account of his produce costing so much more to grow. His poultry food, building material, cost of fences, is all so much higher than in the country that, all things considered, he is no better off in the end. Take the building problem for instance. When he goes to build he has to buy everything from the dealer, and we all know how it costs. On the other hand, if he is located in the country and has a little farm on which some timber is growing, he can get his building stuff very cheaply. That is the writer's situation. If I felt the need of more buildings I would simply go to the wood lot on the farm, cut what logs I needed, take them to the mill and would soon have what building material I needed and get it for half what it cost the city poultry man. Then there are other advantages to be derived in having a little home in the country.

The poultry keeper in the country can not only keep a large number of hens but he can have his cow or possibly keep two cows, some hogs, grow fruit, and if he is a man that understands his business he can live like a king and be the most independent man in the world. There are great possibilities in the poultry business if one only goes at it right, and there is no better place than in the country, where man and fowls can have plenty of elbow room.

And one need not worry about markets at all. The market will take care of itself all right. You, Mr. Poultryman, produce the goods and you will find the market is more than willing to buy; yes, it is clamoring for good, fresh eggs and well fattened poultry. There is always a good demand for a really good article. I am one of those who believe the business will always be a good one. The talk sometimes indulged in to the effect that the business will be overdone or played out is all silly. There is no foundation whatever for such a belief. Our country is growing at such a great rate, population increasing so fast that we as poultrymen will have our hands full to feed its teeming millions, and whether you live near the city or in the country you will find plenty to do to supply an ever increasing demand for good poultry products.

Corydon, Ind.

WHITE ROCKS Large snowy white cockerels and pullets for sale good enough to win in any show at right prices. Write for prices and be convinced. J. H. Trobaugh, Delphi, Ind.

PRIZE WINNERS At St. Louis 1908 out of 9 entries of R. C. Brown Leghorns, I made a clean sweep winning all possible prizes. Barred Rocks and S. C. B. Minorcas with score cards scoring from 88 to 95: also hundreds of exhibition and utility birds for sale, both sexes. Trapnests are used. See description of farm in Jan. Successful and Dec. Poultry Success. Write for free illustrated catalogue.
W. O. CHASE, L. BOX 190, HILLSBORO, ILL.

LONE OAK POULTRY FARM Home of prize winning Partridge, Columbian, Silver Penciled, Golden, White, Buff and Silver Laced Wyandottes; Buff, White and Black Orpingtons; Houdans, Rose and Single Comb Rhode Island Reds. All my Black and White Minorcas for sale. Stock for sale. Eggs in season. Prize Winners at Delavan, Milton, Madison, Monroe and Evansville. Write for catalogue. Leonard Knudson, Prop., R. 5, Brodhead. Wis.

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At the recent incubator trial conducted by the Government Poultry Expert at the New Zealand International Exposition, the Reliable Incubator won the World's Record. Eighty eggs were put in the machine and seventy-eight (97½%) were hatched. During this trial the temperature within the incubator never varied a degree from start to finish—this is due to the Reliable Automatic Regulator, which will not allow the temperature to vary. This wonderful device, together with the double heating system, inside heater, perfect ventilation device, and numerous other valuable features characteristic of the RELIABLE INCUBATOR only, have placed it foremost in the incubator world.

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Before purchasing an incubator, let us send you our Free poultry book, which not only teaches you how to properly judge an incubator, but also how to conduct the poultry business at the greatest profit. Write today, before our limited supply of these books is exhausted.

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Owners of the famous Reliable Poultry Farm

Do Not Be Satisfied With Mongrels.

"The Best is None Too Good" and Thoroughbred Stock is So Much Superior in Every Way to Mongrels There is No Comparison—Farmers Especially Should Read This Article.

By Archie E. Vandervort.

THERE are a great many farmers who have an idea that because they do not keep fowls for any other purpose than for their own use, that it is not necessary for them to keep anything but mongrels. Most of these people have so long been accustomed to believe that almost anything will answer for themselves that they fail to appreciate what they deserve. It may be all right for them to think they do not need as good as the land affords, but let some other fellow tell them so and see how quickly they will resent it.

There are many reasons why thoroughbred fowls are to be preferred to mongrel or scrub stock, and as the "best is none too good," it is to the farmer's interest to acquaint himself with the comparative qualities of the more desirable breeds, and when convinced of the greater excellence of thoroughbred poultry, dispose of the present flock of scrubs and replace them with some particular breed or variety of fowls that is thought to be most suitable for the farm.

In farming as in every other business the greatest possible profit is the object that stimulates the never tiring effort, and as farm poultry, with proper care and management, are more profitable than any other thing on the farm, with the same amount invested, they should receive at least their share of consideration and attention. The best breed for the farmer is some general purpose fowl or any good breed which he takes a liking to. A good strain of thoroughbred fowls will be far more profitable as layers than the usual farm flock of mongrels; are incomparably more desirable for market purposes than the small bantam-bodied mixed birds; are more tame and docile to handle and manage, and last, but not the least, favorable quality, is their beauty. How much more to be admired is a flock, every specimen of which is of the same form and color than one where the birds are of every color and more like quails than fowls.

Anyone would hardly believe that persons who appear intelligent in most matters pertaining to the farm and farming would have such erroneous and often absurd impressions and ideas of thoroughbred fowls and their usefulness, or, rather worthlessness, on the farm, unless convinced of it by personal conversation or observations. I have had parties argue with me that mongrel hens were very much superior layers than thoroughbred hens; that thoroughbreds were not so vigorous, more subject to diseases, and a greater per cent of them die in a year than the poultry that boasted no "blue blood" or aristocratic breeding, and also that thoroughbred fowls require much more care and attention than mongrels and were difficult to raise to maturity.

Such statements as those cited are made through lack of experience with thoroughbreds and therefore through absolute ignorance of their excellent qualities and characteristics. I have had experience with scrub stock and also the much-to-be-preferred thoroughbreds and the latter are so much more profitable and desirable than the former that they should not be spoken of as belonging to the same family with them.

The great profit realized from the more prolific thoroughbreds, the eggs so much larger in size and so many more, their large, plump carcasses when dressed ready for market, should all combined, persuade any one to choose them in preference to a flock of mongrels. As to the vigor and healthfulness of thoroughbreds, we have never had any cause to complain, having found them less subject to disease than scrub stock. Then, too, from a flock of thoroughbreds, by expending a small sum each year advertising, you can sell your surplus cockerels at a premium for breeding purposes and during the hatching season realize from $1 to $5 per setting for your eggs.

As to requiring more care and attention than mongrels, this is another mistaken idea. I will admit that if as sadly neglected and left to scratch for a living and allowed to remain without home or house through rain and storm alike, as so many farm flocks are, very little profit can be realized from a flock of thoroughbreds, even if it be of the most noted egg-producing strain. How much more to be admired is a flock, every one of which is of the same shape and color, than where the birds are of every size, shape and color one can imagine.

It is possible for every breeder to have a flock that will in their beauty and profitableness be the admiration

S. C. and R.C. Rhode Island Reds Having purchased the entire stock of S. C. and R. C. Rhode Island Reds of Dr. J. Martin, Eureka Springs, Ark., one of the best and foremost prize winning strains in America, I now have for sale some grand males and females in both combs. These birds are absolutely the very best that money can buy. Write soon for prices.
WM. H. KLUG, 895 Seyburn Ave., Detroit, Mich.

S. C. REDS, WINNERS, LAYERS

The World's Fair Prize Winning strain of S. C. Rhode Island Reds never fails to win in strongest competition and are in ***the front as layers.*** One of my latest records in the show room is 1st hen score 93¾, 1st cockerel 95, 1st, 2nd, 3rd, 4th pullets 93½ to 95; 1st pen. Also Cup for highest scoring pen in American Class and cup for highest scoring pen in the show. These winnings were made at the big Marshfield, Wis. show. Stock and eggs at fair prices. Don't fail to write me.
WALTER E. HOLMES, - - - BOX J, OSHKOSH, WIS.

Push Your Hens This Winter

They are worth to you just what you get out of them. You can let that be little or you can make it much. You are keeping the hens for the eggs they will lay. Then why not start in with the determination to handle them right and get every egg that it is possible to get and make your profits something worth while?

Darling's Laying Food

is used by most of the truly successful poultry raisers—you should use it also. Its reputation is established. It *does not work miracles*, it will *not* make your hens lay an egg a day; but it *does* contain egg-making ingredients in right quantities, it *does* promote laying, and it *does* get the very best results from every hen that she is capable of giving.

Don't you want to start in the winter with a food that fits the need of your hens, a food that induces laying in cold weather, a food scientifically prepared, a food that will pay for itself over and over in the greater number of eggs you will get? Then use Darling's Laying Food

In 100-lb. Sacks, Price $2.00 f. o. b. Chicago or New York

Darling's Scratching Food, Chicago - -	$2.00	Darling's Mica Crystal Grit	$ .65
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		Darling's Oyster Shells	.70

All in 100-lb. Sacks, f. o. b. Chicago or New York. Cash with order.

We still publish that excellent little book, "Fill the Egg Basket." It has done great things for winter egg sellers. Its pointers are just as good as they ever were. Send for a copy. Catalog of foods and superior poultry appliances, free. Address

Darling & Company,
Box 49 Union Stock Yds., Chicago Box 49 Long Island City, N. Y.

of all beholders. So why be satisfied with inferior, unprofitable poultry when the best is easily obtained? If you keep fowls and do not keep will see for yourself that they are thoroughbreds, do so at once and you more preferable.

Sidney Center, N. Y.

EXPERIENCE WITH TURKEYS.

Every year at the Thanksgiving and holiday seasons one is impressed with the inadequate supply and high price of turkeys. The tempting price makes one wonder that more farmers' wives and daughters do not raise them; for the encouragement of others I should like to tell of my experience with the Bourbon Reds. They are more domestic than the Bronze, which was my first reason for choosing them. They do not wander off the farm and they come up of themselves at night. In case of a shower I can quickly find them and gather them in. At the same time they wander through the fields enough to get a liberal supply of grasshoppers. They are an exceptionally good table bird, the dressed birds being always plump and yellow and the flesh fine grained, sweet and tender. They cause much admiration by their beauty. The body feathers are a dark chestnut red, the wings are white and most specimens have some white tail feathers. A flock of them is a beautiful sight.

All young turkeys are tender until they are ten or twelve weeks old. Filth, lice, dampness and over feeding are the little turks' great enemies. With these carefully controlled one may raise a large proportion of the pullets. We think it is better to have a turkey mother, but we often use chicken hens before the turkeys are ready to set. Chicken hens are somewhat more apt to be lousy and to wean them too early. By guarding against these things success is more sure. The Bourbon Reds are prolific layers, the flock often averaging fifty eggs each, and individual hens frequently laying more.

There are other fine breeds of turkeys, each breeder having his favorite, the Bourbon Reds being ours. Whatever the breed selected let all get busy and raise more turkeys. The market is scantily supplied and the prices are good. Why should not all farmers raise a nice flock each year and share in the revenue? May we not hear from others of their experiences with turkeys?

Springfield, Vt. M. A. DARTT.

FEEDING TO FORCE EGG PRODUCTION.

Fowls can be fed so as to force egg production to advantage. Assuming that the poultryman commences with a flock of growing pullets, which he intends to keep as layers, the opinion is generally held by the majority of poultrymen that soft food should be given. Preference is given to the morning hour for feeding it, and it should be fed in moderation and at a regular hour. At no time should fowls be fed more than they can eat. Keep them active, always on the lookout for something, desserts, or anything that might chance their way. To watch them when they are foraging for insects is very interesting; their quickness, the agility they show when in pursuit of insect life. If injudiciously or overfed at the start this quickness and agility would be impossible. As the digestive organs contain the least amount of food in the morning, soft food is undoubtedly the best ration to begin with for the reason that it will be digested and assimilated quicker than whole grain.

My method has been to feed a mash, well cooked and fed warm but not hot, a mixture of fine middlings, barley meal, meat meal, oil meal, corn meal, and bran. To this I add a small quantity of salt, which is beneficial. I change the ingredients occasionally, leaving out two and adding vegetables. When the birds seem to be getting tired of this I change to a grain ration for variety. Never give the birds all they will eat, just enough to satisfy the cravings of hunger. And if feeding is recognized as essential to success and profitable results, I find that my method works charmingly well in this direction.

It requires a careful and judicious knowledge of the articles used as poultry foods, the understanding of the chemical composition of food, the feeding values known and understood, to insure success. At noon I feed a little succulent green food, absolutely necessary on account of its valuable saline and aperient properties. The variety is changed occasionally. Cabbage, turnip tops, lettuce, mangels, etc., are excellent food for poultry, and as to the elements necessary to the demands of nature, I consider a thorough mixing of three green foods a considerable factor in making a good and healthful noon ration.

The result of careful investigation and study has demonstrated the value of analysis of feeding stuffs, the relative weight of a ration consisting of protein and carbohydrates. Therefore, the question of feeding to be fully appreciated, or understood as it should be, must be most carefully studied. If the feeding is judiciously executed by the poultryman knowing the constituents of the elements necessary to properly supply the demands of nature, in my opinion it will have the qualities which make for success. Injudicious feeding on the other hand will most undoubtedly ruin your entire flock, make it susceptible to disease such as indigestion, dysentery, liver trouble and inflammation of the crop. My method is to always consider the nutritive ration of the food to be fed, 1½:4½, that is, one and one-half parts of protein or muscle-producing compounds and four and one-half parts of heat and fat-producing compounds. For the evening meal wheat would be preferred to corn. Oats follows next in line in preference to corn, and buckwheat follows oats in preference to corn. Therefore, if a ration consisting of wheat, oats and buckwheat be fed, change one of the ingredients every other night, substituting corn for buckwheat. A ration of grains fed in this manner will give good results. On the other hand, corn fed absolutely independent of any other grain and fed continuously as has been the practice and is still, I am sorry to say, by poultrymen ignorant of the elements necessary to supply the demands of nature, the fowls soon get overfat and cease to lay, and if this overplus of fat-producing ration is fed injudiciously, such feeding if continued will produce disease, and failure is bound to stare you in the face. HERMAN T. RUHL.

LEGHORN VICTORY at the Princeton show December 7-11 the **UPLAND POULTRY FARM** Won on S. C. Brown Leghorns. 1st and 2nd Cockerel, 1st and 2nd Hen, 4th Pullet and 1st Pen. On S. C. White Leghorns, 1st Cock, 1st Cockerel, 1st and 2nd Hen, 3rd and 4th Pullet and 1st Pen; also **Mediterranean Sweepstake.** **"The best for the Price—Always"** and the prices are very reasonable. Write for them.
GEO. L. HORNBROOK, Prop., • BOX E, DECATUR, ILL.

MEDICATED CHARCOAL

MAKES HEALTHY BIRDS

More birds are killed by bowel troubles than by any other form of disease, particularly among the recently hatched chicks. We positively guarantee Medicated Charcoal to cure cholera, diarrhoea, or any bowel complaint in chicks or fowls within a few hours. If it is given to your birds regularly every few days it will prevent such diseases from getting a hold on the flock.

It is a germ killer, blood purifier, relieves gas, makes digestive organs healthy.

HEALTHY BIRDS MAKE HEALTHY PROFITS

It is the only remedy ever discovered for the cure of "White Diarrhoea." This scientifically prepared remedy is in use on the largest poultry plants throughout the United States. Guaranteed under Government Pure Food Laws. 10 lbs. $1.00—25 lbs. $2.25—50 lbs. $4.25. If your dealer can't supply you, send direct to the manufacturer.

Des Moines Incubator Co., 279 Fourth St., Des Moines, Ia.

Chicago Has Another Big Show.

The Success of the 1908 Show Proves the Wisdom of the Management in Securing the Coliseum—More Than 3,000 Birds Upon Exhibition—A Complete List of the Awards With a Few Pertinent Comments.

By L. B. Gardner.

It was a great show for poultry editors—they were all there.

Of course there was the usual amount of kicking, but it was the best and biggest show ever, and every exhibitor who was there knows it if he will just give himself a chance to feel that way.

The trained dogs were a center of attraction for visitors.

And famous "Peggy" in her specially built and daintily decorated coop was a show all in herself.

Kellerstrass did things up right in making an attractive display of the Crystal White Orpingtons. You have got to go some to keep pace with Kellerstrass; he is not among the also rans.

Wm. Miller, from "show me" land, was on deck and a winner in a strong class of White Rocks.

And Geo. Rudy of Rudydale Farm, Mattoon, Ill., just made a scoop on White Wyandottes. His was a killing to be proud of. Look out for Rudy hereafter.

That R. C. Black Minorca specialist from down Hoosier state somehow broke into Chicago, and the way he made the feathers fly in Minorca alley wasn't slow. Say, but that Lloyd Mishler is simply a hummer when it comes to breeding Black Minorcas, the kind that have the rose combs.

H. W. Halbach, from up there in Badger land, came down with a bunch of White Rocks and for the second year in succession made a killing at Chicago. White Rock breeders will have to trot along right lively to keep up with Halbach.

And that man Greenwood, he of Black Orpington fame, also of the Badger state, was out with a big string of his black beauties, and made even a bigger killing than last year.

Charlie Ring, who breeds White Rocks up at Decatur, Mich., was about the show all the week, apparently feeling bully. His birds were in the winning.

And a lot of the little fellows spruced up courage enough to show at the big show, and they went away with some of the best prizes, too.

Some one said Belsley of Peoria was to be seen in Brown Leghorn alley. He surely must have been there good and strong, judging from the awards. His birds must have looked good to the judge.

C. F. Livingstone of Carpentersville, Ill., who had the sensational beauty in S. C. Brown Leghorns at the last show, was again out and got his full share of the best prizes in the hottest class ever seen at Chicago.

Most exhibitors are satisfied with a reasonable amount, but Sam Moftzger tried his best to eat all the meat and lick the platter besides. His Partridge Plymouth Rocks are simply invincible.

Truckenbrod Bros. were out again with their Barred Rocks and were in the winning, the fourth time for the famous "Teddy" strain. Good for Trucks.

Russell F. Palmer of Poultry Gazette, which is making quite a hit among western fanciers at the present time, was there and took home some Chicago prize-winners.

Judge Rountree with but four S. C. Reds got every bird placed. That was "going some" in that strong class of Reds.

Frank Churchill Sibley came around the South Bend on the R. C. Red track at a seventy-five mile per hour clip and gave the fellows an awful bump. He was a winner good and strong.

Judge Shellabarger tore loose from among his Hawkeye friends and came out with quite a string of Barred Rocks. They bumped into a hot class, but came out with several ribbons.

Editor Fred Shureman of Commercial was there all week. He says his new book on pathos and poultry is going like "Peggy."

Dick Richards, the genial editor and publisher of Western Poultry Journal—Iowa's only poultry paper and one of the huskiest "chaps" in the field—was about visiting among the boys.

The chubby and ever-smiling face of Mac Pierce was also to be seen and gave evidence that its possessor was enjoying life. When Mac doesn't have a good time no one does.

And over back of Columbian Wyandotte row there was Williams of Western slinging hot air to beat the band.

Poultry Tribune had a "Fisher" out with plenty of good bait. He reported a fine catch.

But the funniest thing of all—Burhans butted in.

The East didn't entirely desert Chicago this year. Chas. D. Cleveland of Sunnybrook Farm, West Orange, N. J., came out and was an easy and strong winner with a big string of Columbian Wyandottes.

Easling got a good deal more than a Pekin at the blue ribbons on S. C. White Leghorns.

Pigeon fanciers made a whole show in themselves.

Yes, Theo. Hewes was there, too busy to "argify" about his contest hens, which have firmly fixed in his own mind at least that the 200-egg hen is that nothing they call a myth.

Everybody enjoyed themselves immensely, especially the judges, and the officers of the association simply rolled in clover all the time.

Oh, yes, there were some things that were not altogether pleasant, among them—it rained one day.

It was a Kalamazoo direct to the blue when C. H. Barnes sent his Buff Rocks into Buff Rock alley. They were strong winners.

Two of the Best Breeds on Earth **S. C. Black Minorcas and S. C. Black Orpingtons** They are large; they lay the eggs; eggs bring money; they surrender a large carcass of the best flavor; I breed from the best; I cull closely; I guarantee satisfaction or stock can be returned. Do not expect me to sell show stock in show condition for $1.50 or $2.00. They cannot be raised for that. I can furnish them at a very reasonable price. Yearling hens, pullets and cockerels for sale now. Eggs in season, Give me a trial if you want good stock. The price is right.

DR. N. O. MINEAR

ROOM 515 GOTWALD BLDG., - - - - SPRINGFIED, OHIO

Piser's Famous Buff Wyandottes

Breeders of Buff Wyandottes Exclusively for 18 years

Cockerels and Yearling Cocks. Breeders $5.00. Show Birds $10.00.

Pullets and Yearling Hens. Breeders $2.00, Show Birds $3.50 to $5.00.

Pens $10.00 to $20.00. Higher priced stock subject to correspondence. We can supply anything from utility stock to the highest priced show birds.

L. C. PISER & SON

BOX 7, SHUSHAN, N. Y.

LOOK HERE—They Are The Real Thing. NEVER TOO LATE TO LEARN

DAY'S GOLD COIN BUFF ORPINGTONS are the acknowledged Western Champions. They are famous for their shape, color and size. They are pronounced by experts to be the Ideal Orpingtons of today and the future. They have won for themselves a National Reputation by winning hundreds of prizes and club specials in the past five years at the leading shows of the west in the fiercest competition. They have always landed in King Row. We are breeding and selling some of the noted Blue Ribbon Winners each season for the State and National shows. We have **2,000 Exhibition and Breeding Birds for sale.** Beauty and utility combined in every bird we sell. We are headquarters for Gold Coin Orpingtons. We do not claim to have the best birds in America but we do have as good as the best. Here are a few of our many winnings in very fast and fierce competition. Judge for yourself as to our stock. Waverly, Ia., Dec., '07, 1, 2 cock; 1, 2, 4 cockerel; 1, 2, 3, 4, 5 hen; 2, 3, 4, 5 pullet; 1, 2, 3 pen of hens; 1, 2 pen of pullets, best ten, best display, five club and many other specials. Iowa State Fair Exposition, Aug., '08, 1, 2, 3 cock; 1, 2, 3 cockerel; 1, 2 hen; 2, 3 pullet; 1, 2, 3 pen of hens; 1, 4 pen of pullets. I am closing out my Barred Rocks, light and dark matings, pure Bradley, also my Light Brahmas. All prize winners and fine breeders must go as I will make a specialty of Orpingtons hereafter. 400 Barred Rocks, 200 Light Brahmas cheap; single birds, pairs, trios or pens, breeding or exhibition. Send me your order mentioning this paper and address all letters and cards to **Sunlight Poultry Yards, Dr. H. E. Day, Prop., Dumont, Iowa.**

You Will Get Your Money Back

if any of the following remedies fail to give the results claimed for them.

Harding's Positive Cholera Cure,	25c.	By mail, 40c.
Harding's Successful Roup Cure,		By mail, 50c.
Harding's Antiseptic Lice Killer,	25c.	By mail, 40c.
Harding's Head Lice Ointment,		By mail, 25c.

If your dealer cannot supply you, write the undersigned. Take no substitute.

Use Harding's Granulated Milk for Poultry. $3.00 per 100 lbs.

Clean, Dry, Wholesome. Keeps in any climate. Write for free booklet today.

Geo. L. Harding, Box 44 Binghamton, N. Y.

Simpson of Naperville was strictly "it" in Barred Rock row, and D. F. Palmer of Yorkville was right there beside him talking chicken every day of the week. He was in the winning, too.

In Silver Wyandottes Tarbox Bros. of Yorkville were easy winners of a long string of prizes.

A. A. Howe of up Dowagiac way had a Barred Rock up for sale. He only got a look at the ribbons, but sold for a good figure, so Howe was satisfied.

Chas. Pape, the Ft. Wayne Minorca specialist, was there and easily in the winning.

The Orpington specialist from Hazelrig, Ind., C. S. Byers, was out with a string of Blacks and Buffs, and a strong winner in both classes with the hottest of competition. Byers is always a winner.

Sturtevant in Buff Wyandottes was there with the quality and a big winner.

Stanfield of Poultry took in the show. Stan is always a tall figure in the chicken game.

Subscription hustlers supplied every one with good poultry literature until the next big show.

In the S. C. Buff Leghorn alley Tecktonius of Racine made a big winning, as did also Creger.

Kaufman & Windheim of Nutley, N. J., got a peek-in on the ribbons in R. C. Red alley.

Altogether it was one of the best shows ever held by the association, nicely staged and a winner from the start. Next year it will be bigger and better yet, and all the boys will be back again without a doubt.

LIST OF EXHIBITORS.

Adams, Clarence W., Maxwell, Ill.
Adams, Dr. R. R., Prairie Depot, O.
Alger, Fred, Waukan, Wis.
Allee, Thaddeus E., 322 E. 55th St., Chicago, Ill.
Anthes, Bodley & Farren, Columbia City, Ind.
Aristocratic Poultry Park, Park Ridge, Ill.
Armstrong, J. E., 1038 Prospect Ave., Chicago, Ill.
Austin, E. S., Delavan, Wis.
Austin, L., Norris City, Ill.
Badger Poultry Co., Argyle, Wis.
Baker, M. M., Peoria, Ill.
Balcom, C. A., Ohio, Ill.
Barker, Elizabeth, 910 Lunt Ave., Chicago, Ill.
Barker, E. S., Evanston, Ill.
Barnes, C. H., Kalamazoo, Mich.
Baskerville, C. M., Mt. Pleasant, Mich.
Batchelor, John & Son, Thompson, Ia.
Bates, H. E., Galesburg, Ill.
Beck, E. E., Hammond, Ind.
Beck, Wm., 618 Diversey Blvd., Chicago, Ill.
Belsley, R. J., 1405 Jefferson Ave., Peoria, Ill.
Bensch Bros., Rocky Ridge, O.
Berg, P. M., Norwood Park, Ill.
Berger, Richard, Grasselli, Ind.
Bergner, H. D., So. Chicago, Ill.
Betscher, John, Canal Dover, O.
Black Point Poultry Yards, Zenda, Wis.
Blanchard, A. W., Beloit, Wis.
Bloese, Aug., Jefferson Park, Ill.
Blue Bell Farm, Glenview, Ill.
Blythe, Frank S., Delphi, Ind.
Bonner, W. A., Casnovia, Mich.
Braaten, M. O., Whitewater, Wis.
Brown, Edw., Mendota, Ill.
Brown, Glenn D., Mt. Gilead, O.
Brown, Guy G., Mt. Gilead, O.
Buell, Geo. L., Lorain, O.
Bunday, L. J. & Son, Silver Springs, N. Y.
Buffham, R. S., Racine, Wis.
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The business fowl of the 20th century. Why? Because they begin to lay earlier, lay more eggs in winter and mature quicker than any fowl in existence. The 1909 Catalogue of the Nat'l S. C. Buff Orpington Club tells why they are so popular and everyone discards other breeds for them. Contains over 100 pages, fully illustrated; also large size ideal cuts of these money-making fowls that have caused so much comment throughout the entire poultry world. Everyone interested in poultry should have a copy. Price only 10c while they last. **WILL H. SCHADT, Sec'y Goshen, Ind.**

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TRUCKENBROD BROS.
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At great Chicago Show 1907, We receeived more prizes on cockerels than all competitors combined. Our breeding has produced 1st, 2d, 3rd and 5th prizes on males at Chicago Show the last two years also special prize on pen mated to produce exhibition males. Our breeders are all Chicago winners and reproduce themselves in that fine shape, plumage and size. Fine Show Birds and vigorous breeders, the kind that bring success, for sale at living prices. We offer to you the best lot we ever raised both old and young, 25 pure Bradley Bros. and Latham pullet bred cockerels and 300 cockerel-bred cockerels and pullets to select from. Two Chicago winning cock-birds for sale. Grand circular showing all our Chicago winners from life, free to you. Eggs from best matings, $5.00 per 13. Write soon.

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Black Breasted Red Game Bantams.

2, hen, 3, ckl, Clifford; 5, ckl, 3, hen, 4 and 5, pul, 1, pen, Schoenleben; 2, ck, 4, hen, Dunne; 1 and 5, hen, 1, ckl, 1 and 2, pul, Cross; 1 and 4, ck, 2, ckl, 3, pul, Schoonhoven; 4, ckl, Geshen.

Brown and Red Game Bantams.

All to Perkins.

Silver Duckwing Game Bantams.

4, hen, 2, ckl, Barker; 1 and 2, ck, 1, 2, 3 and 5, hen, 1, ckl, 1, 2 and 3, pul, Schoonhoven.

R. C. Black Bantams.

1, ck, 1, hen, 1, ckl, 1, pul, Rathburn; 3, ck, 3, hen, E. J. W. Dietz; 2, ck, 2, hen, Kinney.

Light Brahmas.

4, hen, 2, ckl, 1 and 3, pul, Cornwell; 1, 2 and 4, ck, 1, 2, hen, 4 and 5, ckl, 2, 4 and 5, pul, 1, pen River Home Poultry Yards; 3 and 5 ck, 3 and 5, hen, Wolter; 1 and 3, ckl, Kreiger & Tobey.

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LIST OF AWARDS.

Blue Andalusians.

1, ck, 1, hen, 1, ckl, 1, pul, M. S. Clave.

Buff Cochin Bantams.

4, ck, 2, hen, Walter; 3, ck, 1, ckl, 1, pen, Cook; 5, ck, 3, hen, Jehu & Kubicek; 4 and 5, hen, 2, ckl, 2 and 4, pul, 1, pen, Mackey; 2, ck, 3, ckl, 5, pul, Fuss; 1, ck, 3, pul, Allen; 4, ckl, Maurer.

Partridge Cochin Bantams.

2, 3, 4 and 5, ck, 1, 2 and 3, ckl, 2, pul, Prideaux; 1, ck, 1, pen, E. J. W. Dietz.

Black Cochin Bantams.

2, 3 and 4, hen, 1, 2 and 3, pul, Welton; 2, ck, 1, hen, 4, pul, Wedka; 1, ck, McKinney.

White Cochin Bantams.

1, ckl, Barber; 1, pul, Brown.

Buckeyes.

All to Doelle.

Black Cochins.

All to Peoples.

Buff Cochins.

2, ck, 3, hen, G. Deitze; 1, ck, 1 and 2, hen, 1 and 2, ckl, 1 and 2, pul, Curry; 3, ck, 3, ckl, Butler.

Partridge Cochins.

All to Rothget Bros.

Cayuga Ducks.

All to Summers.

Indian Runner Ducks.

1 and 2, ck, 1 and 2, hen, 4 and 5, ckl, 3, 4 and 5, pul, Sawyer; 3, ck, 5, hen, 1 and 2, pul, Peterson & Son; 3 and 4, hen, 1, 2 and 3, ckl, Knapp.

BUFF ROCK WINNERS

Cole's Buff Rocks won at Lima, O., Jan., 1908, in a class of 50; First cock; 1st, 2d, 3d and 4th hen; 1st, 2d, 3d and 5th cockerel; 1st, 2d, 3d, 4th and 5th pullet; 1st and 2d breeding pen. Van Wert, O., Jan., 1908: 1st, 2d and 3d cock; 1st, 2d and 3d hen; 1st, 2d and 4th cockerel; 1st, 2d, 3d and 4th pullet; 1st and 2d breeding pen; gold special for four highest scoring birds of one variety in the show; gold special for best display. Exhibited 38 birds with an average of 92 9-10 by W. C. Pierce. We sold scores of birds the past season that won the blue for our customers.

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Muscovy White Ducks.
All to McClave.

Pekin Ducks.
2, pul, Brown; 5, ck, 4, ckl, 1, pul, Black Point Poultry Yards; 4, ck, 2 and 5, hen, Tusull; 1, 2 and 3, ck, 1 and 4, hen, 1, 2 and 3, ckl, 3, pul, Batchelor & Son; 3, hen, 5, ckl, 4, pul, McClave.

Rouen Ducks.
2, ck, 3, hen, 2, ckl, 2, pul, Winter; 3, ck, 1, hen, Summers; 1, ck, 2, hen, 1, ckl, 1, pul, McClave.

Black Breasted Red Games.
1, ck, 1, pul, E. J. W. Dietze; 2, ck, Wright.

Cornish Indian Games.
2, 4 and 5, ck, 1 and 5, hen, 1, ckl, 3, pul, 2, pen, Dartmoor Yards; 4, hen, 2, 3, 4 and 5, ckl, 1, 2 4 and 5, pul, 1, pen, Roach; 1 and 3, ck, 2 and 3, hen, 3, pen, Huey, Templeton, Victor Co.

White Indian Games.
All to Conklin.

Brown China Geese.
All to McClave.

White China Geese.
All to McClave.

Embden Geese.
1 and 2, ck, 1 and 2, hen, Austin; 1, ckl, 1 and 2, pul, Kinnie.

Toulouse Geese.
4, ck, 4, hen, Older; 2 and 5, ck, 2 and 3, hen, 2, 3 and 4, ckl, 2, 3 and 4, pul, 2, pen, Hislop; 5, pul, Black Point Poultry Yards; 1 and 3, ck, 5, hen, 1, ckl, 1, pul, 1, pen, Austin; 1, hen, 5, ckl, McClave.

Silver Spangled Hamburgs.
1, ck, 2, hen, Van Reenen; 2, ckl, 1, 4 and 5, pul, 1, pen, Fulk; 2, ck, 1, hen, 3, pul, Peters; 1, ckl, 2, pul, Thoms.

White Hamburgs.
All to Brown.

Houdans.
1, 2, 3 and 5, ck, 1, 2, 3 and 4, hen, 1, 2 and 4, ckl, 1, 2, 3, 4 and 5, pul, 1, pen, Meadow Brook Farm; 4, ck, 5, hen, 3 and 5, ckl, 2, pen, Clark.

Black Javas.
1, ck, 1, hen, 1, ckl, 1, pul, McClave.

Black Langshans.
3, ckl, Creager; 1, 2, 3 and 5, ck, 1 and 2, 4, hen, 1 and 2, ckl, 1, pul, 1, pen, Hewes; 4, ck, 3, hen, 4, ckl, 2 and 3, pul, Anthes, Bodley & Tarren.

White Langshans.
2 and 4, hen, 1, ckl, 1 and 4, pul, 2, pen, Peterson & Son; 1, 3 and 5, hen, 2 and 3, ckl, 2, 3 and 5, pul, 1, pen, Allen.

Black Leghorns.
1, ck, 1, hen, 1, pul, Fuss.

R. C. Buff Leghorns.
1, ckl, 1, pul, Pendroy; 1, ck, 1, hen, 2, ckl, 2, pul, Wilmett Farm Co.

S. C. Buff Leghorns.
3 and 4, ckl, Hewes; 1, ck, 1, ckl, Denlow; 4 and 5, hen, 2, ckl, 1, 2 and 4, pul, Cregar; 3, ck, King; 2, ck, 1, 2 and 3, hen, 5, ckl, 3 and 5, pul, 1, pen, Tecktonius.

R. C. Brown Leghorns.
3, ck, 2 and 3, hen, 4, ckl, 3, pul, Buffham; 1, ck, 1, hen, 1, ckl, 1, 2 and 4, pul, 1, pen, Reed; 2 and 4, ck, 4, hen, 2 and 5, ckl, 5, pul, 2, pen, Conolly; 3, ckl, McIntire; 5, hen, Wilmette Farm Co.

S. C. Brown Leghorns.
1 and 5, ck, 1, 2 and 3, hen, 1 and 2, ckl, 2, 3 and 4, pul, 1, pen, Belsley; 3, ckl, Risdon; 3, ck, Coats; 4, hen, Carr; 2, ck, 4, ckl, 5, pul, Tingenston; 4, ck, 5, hen, 1, pul, Bensch Bros.; 5, ckl, Denver.

Silver Duckwing Leghorns.
All to Shirley.

R. C. White Leghorns.
2, 3, 4 and 5, ck, 1, 2, 3, 4 and 5, hen, 1, 2, 3, 4 and 5, ckl, 1, 2, 3, 4 and 5, pul, 1, pen, Rocky River Poultry Co.; 1, ck, Williams.

S. C. White Leghorns.
3 and 5, ck, 4 and 5, hen, 2, pen, Ferris Poultry Farm; 4, pul, Fuller Bros.; 2, hen, Sandmeyer; 1, 2, 3, 4 and 5, ckl, 1, 2, 3 and 5, pul, 1, pen, Easly; 1, hen, Parmenter; 2, ck, 3, pen, Wilmette S. C. White Leghorn Poultry Yards; 1, ck, Wilmette Farm Co.; 4, pen, Busch.

Black Minorcas.
3, ckl, 4, pul, Kaye; 1 and 3, hen, Black Point Poultry Yards; 2 and 3, ck, 4, hen, 4, ckl, 1 and 5, pul, 1, pen, Pope; 1 and 4, ck, 2 and 5, hen, 1 and 2, ckl, 2 and 3, pul, Dedriksen; 5, ckl, Geiger.

R. C. Black Minorcas.
1, ckl, Keister; 1 and 4, ck, 1 and 5, hen, 2, 3 and 4, ckl, 2, pul, 1 and 3, pen, Mishler; 3 and 5, ck, 2 and 4, hen, 5, pul, Clark; 4, pul, Schroeder; 3, hen, 5, ckl, 1 and 3, pul, Dedricksen; 2, ck, McClave.

White Minorcas.
All to Messelbach.

R. C. White Minorcas.
1 and 2, ck, 1 and 2, hen, 2 and 3, ckl, 1, 2 and 3, pul, 1, pen, Alger; 1 and 4, ckl, 4 and 5, pul, 2, pen, Hurlburt.

Black Orpingtons.
4 and 5, ck, 1, hen, 1, 2, 3 and 4, ckl, 1, 4 and 5, pul, 1, pen, Greenwood; 2 and 3, ck, 3, 4 and 5, hen 5 ckl, 2, pul, 2, pen, Byers; 1, ck, 2, hen, 3, pul, 3, pen, Adams.

S. C. Buff Orpingtons.
4, pen, Metcalf; 2, ck, 3, hen, 3 and 5, ckl, 3, pul, 1, pen, Byers; 3, pen, Schadt; 4, ck, 1, ckl, Frankenthal; 4 and 5, hen, Springwood Poultry Farm; 1, ck, Cropper; 2, hen, 2 and 4, ckl, 1, 2, 4 and 5, pul, 2, pen, Baker; 3 and 5, ck, 1, hen, Fishe.

White Orpingtons.
1, ck, 4, hen, 1, pen, Byers; 3, ckl, Wedge; 1 and 5, hen, Jackson; 2 and 3, hen, 1 and 2, ckl, 1 and 2, pul, Pratt.

Barred Plymouth Rocks.
1, ckl, 1, 3 and 5, pul, 1, pen, Palmer & Son; 1 and 4, ck, 1 and 3, hen, 3 and 4, ckl, 2, pen, Simpson; 5, ckl, Rankin; 4, pen, Korfman; 5, ck, 2, ckl, Truckenbrod Bros.; 2 and 4, pul, Shellabarger; 5, pen, Dewey & Havens; 2 and 3, ck, 2, 4 and 5, hen, Hager.

Buff Plymouth Rocks.
3, ck, 2 and 3, pul, Bonner; 4, ckl, 1, pul, 2, pen, Jungels; 3, hen, Kittinger; 1, ck, 1, 2 and 4, hen, 1 and 2, ck, 4 and 5, pul, 1, pen, Barnes; 2, ck, Keig & Sons.

White Plymouth Rocks.
1 ck, 1, hen, 2, ckl, 2 and 5, pul, 2, pen, Miller; 3, ck, 3, hen, 3, pen, Kirby; 3 and 5, ckl, Ring; 2 and 4, ck, 2, 4 and 5, hen, 1 and 4, ckl, 1, 3 and 4, pul, 1, pen, Halbach; 5, ck, Gaberk Hennery.

Silver Penciled Plymouth Rocks.
1, ckl, 2, pul, Olson; 1, ck, 2, hen, 2, ckl, 3, pul, Braaten; 2, ck, 1, hen, 1, pul, Bulle.

Partridge Plymouth Rocks.
2, ck, 4, hen, 4, ckl, Turboise; 1, 4 and 5, ck, 1, 2 and 3, hen, 1, 2 and 3, ckl, 1, 2, 3, 4 and 5, pul, 1, pen, Nottsger; 5, hen, 5, ckl, 2, pen, Hageman.

Columbian Plymouth Rocks.
All to Bulle.

Golden Bearded Polish.
All to Aristocrat Poultry Park.

Silver Bearded Polish.
All to Aristocrat Poultry Park.

White Bearded Polish.
1, 2, pul, Aristocrat Poultry Park; 1 and 2, ck, 1 and 2, hen, Kakuska.

Laced Buff Polish.
All to Aristocrat Poultry Park.

White Polish.
All to Brown.

White Crested Black Polish.
1, ck, 1, hen, 1, ckl, 3, pul, Levenson; 5, ckl, 2 and 4, pul, Snook; 5, ck, 4, ckl, Brown; 1, pul Kakuska & Dewers; 2 ck, Blythe; 3 and 4, ck, 2, 3 and 4, hen, 2 and 3, ckl, 5, pul, Trent.

R. C. Rhode Island Reds.
2 and 5, ck, 1, 4 and 5, hen, 1 and 3, ckl, 1, 4 and 5, pul, 1, pen, Sibley; 5, ckl, Schernding; 1 and 3, ck, Cherry Red Co.; 4, ckl, 3, pul, 2, pen, Kaufman & Wind-

Do You Want to Win? I can help you and give you stock that will fill your egg basket as well. My unbeaten White Rocks will do the trick. Eggs $2.50 per 15 from Ohio's best.

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AUSTIN'S birds are always winners. And when you buy White Wyandottes, Lt. Brahmas, Pekin Ducks or Mammoth Bronze Turkeys from me you are sure to get winners. Some extra good Bronze Toms and hens for sale also some good Pekin Ducks. It is now due time to place your order for eggs for spring delivery. Write me today for anything in my line.

O. J. AUSTIN - - - BOX C. PANA, ILL.

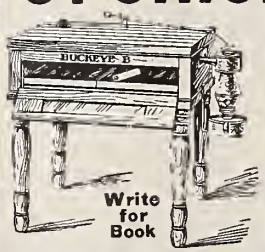
White Wyandottes The quality kind. Bred not only for show qualities but egg production also. Since 1895 we have never failed to win our share of prizes at such shows as Cincinnati, Louisville and Frankfort. At the Kentucky State Show, Frankfort Dec. 1-5, 1908, we won 5 premiums on 6 entries. A grand lot of exhibition and breeding birds for sale cheap for quality if taken now. We have the birds to improve your flocks.

POWER & THRELKELD - BOX 532 C, MAYSVILLE, KY.

Rhode Island Reds We won at Ashley, Dec. 1-5th, '08 in a strong class of fifty Reds. R. Comb Cock 1st; Cockerels 2nd and 3rd; Hen 1st; Pullets 1st, 2nd and 3rd; Pen 1st. S. Comb Cockerel 1st; Hen 1st; Pullets 1st, 2nd and 3rd: Pen 1st. Fine breeding and exhibition stock at reasonable prices. Eggs for sale from high class matings.

WHITE BROTHERS, BOX H, SUNBURY, O.
Leading Rhode Island Red Specialist of the Middle West.

51 CHICKS from 50 EGGS



at least 4 times with our self-regulating, "guaranteed-to-hatch-every-hatchable-egg," **BUCKEYE INCUBATOR**

SENT ON 40 Days' Free Trial

See these prices: 50 Egg Incubator, $4.95. 50 Chick Brooder. $3.95—Both $8.75. 17 years' success behind us. Write for names and addresses of users who have got wonderful results with BUCKEYES.

GET OUR FREE BOOK giving prices and describing these and larger sizes of INCUBATORS, BROODERS and POULTRY supplies. Write today.

BUCKEYE INCUBATOR COMPANY, 107 Southern Av., Springfield, O.

ham; 4, ck, Ewell; 2, hen, 3, pen, Beck; 2, pul, Holbach.

S. C. Rhode Island Reds.

1, ckl, 3, pul, Beull; 2, hen, 2, pul, Lanton; 5, ckl, Logie; 1, ck, 1, hen, 5, pul, Rountree; 5, ck, Klein; 2, pen, Rankin; 4, ckl, 4, pul, Southard; 3 and 4, ck, 3 and 4, hen, 1, pen, Osburn; 2, ckl, Roletter; 3, ckl, 1, pul, King; 2, ck, Segforth.

Rumples.

All to King & Sons.

Silkies.

All to King.

Black Spanish.

All to Eick.

Bronze Turkeys.

3, ck, Porter; 1 and 2, ck, 1, 2, 3 and 4, hen, 1, 3 and 4, ckl, 1, 2, 3 and 4, pul, 1, pen, Rothget Bros.; 2 and 5, ckl, Jones.

Narragansett Turkeys.

All to McClave.

White Turkeys.

All to Creswell.

Black Wyandottes.

All to Grant.

Buff Wyandottes.

6, hen, 5, ckl, 3, pul, Balcom; 1, ck, 5, hen, Waterman & Son; 2 and 3, ck, 2 and 3, hen, 1, 2 and 4, ckl, 1 and 5, pul, 1, pen, Sturtevant; 4, ck, 1 and 4, hen, 3, ckl, 2 and 4, pul, 2, pen, Ritters.

Silver Wyandottes.

1, 3 and 5, ck, 1, 2, 3, 4 and 5, hen, 1, 2, 3 and 4, ckl, 1, 2 and 4, pul, special 491 cup, 4, pen, A. & E. Tarbox, Yorkville, Ill.

Silver Penciled Wyandottes.

1, ck, -, hen, 1, ckl, 1, pul, James S. Mason, Grand Rapids, Mich.; 2, ck, 1, hen, 2, ckl, 2, pul, Carver & Avey, Columbia City, Ind.

Partridge Wyandottes.

2, ck, 2 and 5, hen, Aug. Blease, Jefferson Park, Ill.; 2, ckl, 1, pul, Earl Henry, Albert Lea, Minn.; 1 and 5, ck, 3, hen, 1, ckl, 5, pul, special 496 cup, Dr. C. M. Baskerville, Mt. Pleasant, Mich.; 3, ck, 1, hen, 3, ckl, 2, pul, Carver & Avey, Columbia City, Ind.

Columbian Wyandottes.

1 and 4, ck, 1, 3 and 5, hen, 2 and 4, kl, 2 and 5, pul, 1, 3 and 4, pen, special 45 cup, Sunnybrook Farm, West Orange, N. ; 5, ckl, Dr. R. R. Adams, Prairie Depot, ; 2, ck, 4, hen, 4, pul, F. E. West, Wyet, Ill.; 3, ck, Carver & Avey, Columbia y, Ind.; 2, hen, 1 and 3, ckl, 1 and 3, 2, pen, C. A. Hamilton, Plymouth, O.

Golden Wyandottes.

ckl, J. S. Cleveland, Lake Villa, Ill.; k, 1, pul, J. H. McDonnell, Warsaw, 2, ck, 1, hen, 1, ckl, 3, pul, Simmons , Stockton, Ill.; 4, ckl, 4, pul, 2, pen, l 462 $5 2d best display, J. S. Pen- ., Plainfield, Ill.; 4 and 5, ck, 5, hen, , ckl, 5, pul, 1, pen, special 461 cup, F. Hislop, Milford, Ill.; 4, hen, 2, pul, George Carr, South Haven, Mich.; 3, hen, Newton & Misbaum, Middlebury, Ind.; 2, hen, F. Laughor, Columbia City, Ind.

White Wyandottes.

2, hen, 3, pen, Gala Poultry Farm, Benton Harbor, Mich.; 2, ck, 3, ckl, W. E. Fowler, Rochelle, Ill.; 3, hen, 5, ckl, 3 and 4, pul, 4, pen, Dinsmore & Co., Kramer, Ind.; 1, 3 and 4, ck, 1, 4 and 5, hen, 1, 2 and 4, ckl, 1 and 2, pul, 1 and 2, pen, special 501 cup, Geo. H. Rudy, Mattoon, Ill.

Any Other Variety.

1, ck, 1 and 2, hen, 1 and 2, pul, James E. Armstrong, 10638 Prospect Ave., Chicago, Ill.

W. O. Chase, Box 190, Hillsboro, Ill., was one of the successful exhibitors at the St. Louis show this season. He won four firsts, three seconds and two thirds on nine birds entered in the R. C. Brown Leghorn class. This is an excellent record, and is ample evidence that Mr. Chase's stock is of the highest quality. His ad appears elsewhere in this issue.

E. S. Harvey, Box H, Randolph, Mass., is making some notable winnings on his White Wyandottes. At West Haven, Conn., he won 1st cockerel, 1st hen, four specials and a silver cup, the latter for best display. At Woonsocket, R. I., on an entirely different set of birds, he won 2d cock, 1st hen, 2d and 3d cockerel, 1st pullet and six specials in one of the hottest classes ever at the show.

One of our new advertisers this month is Lone Oak Poultry Farm, Leonard Knudson, prop., Brodhead, Wis. Mr. Knudson breeds a number of popular varieties of fowls and has a reputation of sending out stock of excellent quality at reasonable prices. His birds have been prominent winners at such shows as Delavan, Milton, Madison, Monroe and Evansville, Wis. Our readers will find him a reliable breeder with whom to do business.

At the Chicago show, 1908, J. S. Pennington, Plainfield, Ill., won on his Golden Wyandottes with 46 in the class, 4th cockerel, 4th pullet, 2d pen and 2d display. Mr. Pennington has good birds and is a reliable breeder from whom to make purchases of either stock or eggs of this variety.

One of the new advertisers in S. P. J. is the Wild Bank Stock and Poultry Farms, Mr. and Mrs. Will H. Harris, Props., 52 Riverside Ave., Adrian, Mich. These good people are nicely situated on a fine farm just out at the edge of Adrian and are enthusiastic fanciers of all kinds of live stock, especially poultry. They breed the Mammoth Toulouse geese, Indian Runner ducks and Buff Plymouth Rocks, and breed them so good that they win wherever shown. They have been breeding fancy poultry for a number of years and have pleased customers in all sections of the country who are glad to attest to their reliability and the high quality of the stock they breed. They will not send out a bird that is not high class in every respect, and guarantee satisfaction or the return of the stock. You should look up their ad.

SILVER LACED WYANDOTTES

The above birds are prize winners bred and owned by Adolph Lehne, Mechanicsburg, O. Mr. Lehne breeds some of the best birds raised in the United States. He has been selling stock this season for some of the best shows and has a large number of extra choice birds yet to spare. He shipped a fine pen to England last month.

HAVE HIGH PRICED EGGS.

A plentiful yield of eggs when winter prices are highest, that much to be desired condition of things from the poultry raiser's point of view, seems at last to be an easy possibility. It is only necessary to feed the proper quantity of cut green bone, properly prepared. The bone must be finely cut, however, to produce the best results.

Those who have used the Standard Bone Cutter, made by the Standard Bone Cutter Co. of Milford, Mass., report an increase in egg production that is simply astonishing. This machine is built on a new principle, and is said to be superior in every respect to all other bone cutters. In fact, the makers guarantee this to be the case, send the machine on 10 days' trial, and allow the customer to decide for himself.

Standard Bone Cutters are the only bone cutters that cut bone across the grain, putting it in the best possible condition for feeding purposes. They are easy to run, cannot clog, and have positive automatic feed. Made in eleven different sizes. The makers, the Standard Bone Cutter Co., Milford, Mass., will send illustrated catalogue and free trial order blank to any address on application.

Wm. H. Klug, 895 Seyborn Ave., Detroit, Mich., informs us that he has purchased the entire stock of Single and Rose Comb Rhode Island Reds from Dr. J. Martin, Eureka Springs, Ark. This strain of Reds is one of the foremost and best prize

COOK STRAIN BUFF ORPINGTONS

If you want something good in Buff Orpingtons, call on me. Stock for sale at all times. Show birds a specialty.

Eggs from best pens at right prices.

C. J. HRABAK, - - WALTHILL, NEBR.

Only Perfect Ventilation and Heating System

X-RAY Incubator

Lamp Only Filled ONCE Makes the HATCH

Why don't you get an incubator that will save you two-thirds expense in time and oil—an incubator that is built the only practically sensible way—the only real invention in years! Don't think of buying any incubator until you send us a postal or letter for our new, **Free, Practical X-Ray Incubator Book.** It contains an interesting description of the **new principles** that are making the X-Ray sell faster than any other incubator—shows why the **X-Ray Tubes** give the **only perfect ventilation** and **heating system**—how the lamp is placed right under the center of the incubator, so that every part of the egg chamber is supplied with fresh, warm air—one filling making the hatch—automatic device regulates flame—no waste heat—eggs turned by simply lifting lid which has glass top **through which you can see thermometer** at all times. Our **60 Days' Trial** will demonstrate how **perfectly** an X-Ray works—how uniformly large hatches it gives at one-third expense for oil. Just write us today—now—**for free book.**

Saves 2/3 Expense

THE X-RAY INCUBATOR CO., 11th St., Wayne, Neb.

LOOK Lamp where it should be—Underneath

winning in the country, and Mr. Klug is to be congratulated upon the good fortune of getting possession of it. For a number of years Dr. Martin has been one of the leading winners on Reds in the west. He understands the Reds from the ground up, and has fixed in his strain the color, type and producing qualities which make the Reds such a favorite among fanciers of the present day. Mr. Klug now has a number of grand males and females in both combs for sale, and parties wishing some of this stock should not fail to write to him at once, as it will not last long. Mr. Klug is a reliable breeder and can be depended upon for a square deal.

SOME BUFF ROCK WINNINGS AT ST. LOUIS.

At the recent St. Louis, Mo., show, which was by far the largest and best show ever held in that city, T. B. Elliott, Ellston Station, St. Louis, Mo., made some notable winnings on his Golden Eagle strain of Buff Rocks. This was the hottest class of Buff Rocks ever in the state, and the second largest class of birds in the St. Louis show. He won 1st and 3d cock, 2d cockerel, 1st pullet, 3d hen, 4th pen and both male and female color specials given by the Buff Rock Club. Mr. Elliott has some good birds for sale. Write to him.

At the recent Augusta, Ga., show Kaufman & Windheim, Nutley, N. J., won 2d and 4th cock, 1st, 2d, 3d and 5th hen, 1st, 2d, 3d and 4th cockerel, 1st, 2d, 3d and 4th pullet, 1st and 2d pen, cup for best display of Reds and cup for best display of any variety. At St. Louis, Mo., they won 1st cock, 1st, 2d and 3d hen, 1st cockerel, 1st and 2d pullet and 1st pen. This firm breeds the American Beauty strain of Rhode Island Reds exclusively, which strain they originated, and they breed Reds to a high degree of perfection.

A GOOD POULTRY BOOK.

One of the most complete and thoroughly practical works of its kind that has come to our attention is a handbook of convenient size, entitled "Greider's Book on Poultry," issued each year by B. H. Greider, a recognized authority on this subject.

The edition for 1909 illustrates sixty of the leading strains of chickens, turkeys, ducks, geese and pigeons, and gives information as to their qualities, characteristics, etc., that could scarcely be had from other sources. Various chapters of the book are devoted to breeding, building houses and equipment, care and prevention of disease, egg production, etc., respectively, so that no important points are left untouched.

One of the special features of the 1909 edition is fifteen chromos, illustrating as many breeds in the attractive colors of their plumage. Some space is also devoted to Greider's Germicide, a preparation originated by Mr. Greider and said to be very effective in ridding fowls of lice, mites and disease.

This book, which is bound to please every poultry enthusiast, will be mailed for ten cents, in coin or stamps, by the author, B. H. Greider, Rheems, Pa.

MINORCAS THAT ARE CHICAGO WINNERS.

Among the fanciers of the middle west who are making rapid strides forward is Lloyd C. Mishler, R. R. 10, North Manchester, Ind., who breeds R. C. Black Minorcas exclusively. Mr. Mishler is a young man just out of his teens, but in the way of breeding Minorcas he has shown his ability to hold his own against the oldest breeders in the United States. It will be remembered by readers of Successful Poultry Journal that he won all the leading prizes at the Jamestown exposition and has also won the lion's share of the best prizes in all the leading central western shows wherever he has exhibited, and he has exhibited at many of them. And as a fitting climax he came into the Chicago show with a big string of birds, the best that ever appeared at this show, and carried off a lot of the best prizes in competition with the hottest class of Minorcas which ever appeared at Chicago. His Chicago winnings are, 1st and 4th cock, 1st and 5th hen, 2d, 3d and 4th cockerel, 2d pullet, 1st and 3d pen and silver challenge trophy cup for best display. This is a grand record and shows that beyond a shadow of doubt Mr. Mishler knows how to breed good Minorcas. Look up his ad and send for his catalog. He is thoroughly reliable and will send out stock and eggs of the very highest quality and exactly as represented.

At the recent Peoria, Ill., show J. J. Peters, Lincoln, Ill., made a clean sweep on his R. C. White Leghorns and at the Missouri State show at Trenton, Mo., he won 1st and 4th hen, 2d cock and 2d pen. He writes that he has the grandest lot of birds he ever raised.

IMPROVING ON NATURE.

It was but a short period ago that the poultry yard was left to the care of the

Keep

CUT down your f
time **get more eg**
Thousands o
their profits. Y
By feeding
Here's the R
Hens **can't** lay
food which is rich in
contain but little
animal life is rich in
fowls get plenty of
and worms and in
you must supply
Fresh bone gives i
you in its most **use**
form and at the **least** c
An ounce of fresh b
contains more protein t
a quarter-pound of grain. And it c
you practically nothing.

Raw bone not only **makes hens lay,** it improves the conditions of the en flock—makes eggs more fertile—ma bigger hatches—livelier, stronger c earlier layers and broilers—makes hea and puts **more money into your pocket**

You cannot afford to pass such a money-maker for you. You can't ge without it. It means a **saving** in grain

F. W. MANN CO., **Bo**

woman of the farm. Then she listened for the cackling of the hen—Nature's signal that the hen wanted to set. When the eggs were placed under the hen, the woman of the farm waited anxiously for twenty-one days to see whether or not she had "counted her chickens before they were hatched." Then along came the incubator, which was more or less of an experiment—sometimes the hatch was successful, ofttimes a failure. Gradually improvements began to appear in artificial incubation, lessening the uncertainty little by little. Many of these improvements are due to the ingenuity of H. M. Sheer, of Quincy, Ill., who has devoted his time during the last two decades to increasing the efficiency of the incubator and brooder, and today through his efforts it is possible to increase the size of your hatch and effect a material saving in the cost of incubator and brooder and the expense of operation. Mr. Sheer, incubator specialist for twenty years, has published a book of simple and explicit plans, showing you how to build a thoroughly practical and labor-saving incubator and brooder for yourself, besides telling many interesting and instructive things about incubators and brooders. In addition to the plans and instructions, the book contains illustrations and descriptions of numerous effective attachments which Mr. Sheer has invented for improving [illegible] hatching [illegible] the [illegible] book cannot be [illegible] that Mr. Sheer is asking for it is 25 cents—to our mind a small price for such a valuable aid to poultry-raisers. Mr. Sheer offers to return the money to any one who sends in 25 cents for the book and then is not thoroughly satisfied; further, he allows any purchaser of the book to deduct the 25 cents from the first bill of supplies they may order. Thousands of the most successful poultrymen in the country have built their incubators according to Mr. Sheer's plans, and we believe it will more than pay those of our readers who are interested in poultry raising to obtain this book.

Among the Southern fanciers Power & Threlkeld, Box 532 C, Maysville, Ky., are doing things. They breed the "quality kind" of White Wyandottes, such as win in the best Southern shows. Their birds have been winning continually for the past thirteen years at such shows as Cincinnati, Louisville and Frankfort. At the 1908 Kentucky State Show they won five places on six entries. They write that they have a fine lot of exhibition and breeding birds for sale at low down prices if taken now. Be sure and look up their ad, as their stock is worthy of careful consideration by fanciers who want the kind that [illegible] winning qualities bred into [illegible] you get a bird from their yards you can [illegible] will be a good breeder.

COOK'S BEST
BUFF ORPINGTONS
Eggs from [illegible]
G. A. BALCOM,
X-RAY

SIBLEY WINS AT CHICAGO.

Frank Churchill Sibley, of South Bend, Indiana, won ten prizes out of a possible twenty on Rose Comb Rhode Island Reds at the December, 1908, Chicago show, as follows: Second and fifth on cocks, first, fourth and fifth on hens, first and third on cockerels, first, fourth and fifth on pullets, also winning first on pen and first on display, club specials for best shaped and colored male and female, and club special for best flock of Reds, and variety. This is one of the strongest showings made by any one exhibitor during this show, and is remarkable, considering the large amount of competition and the quality of Reds which were exhibited at this time. Mr. Sibley's birds show quality in all ways. They have the typical Rhode Island Red type, also the color and size.

Among our new advertisers is R. G. Richardson, R. F. D. No. 2, Box 13, Lowell, Mass. He has been breeding Columbian Wyandottes for a number of years with more than average success. At the January, 1908, Boston show he won 3d cockerel, 6th cock, 4th and 6th pullet. This was the fourth year at Boston. At Portland, Me., December, 1907, in a strong class he won [illegible] and 2d cock, 2d and 5th hen, 3d and 6th cockerel, 1st and 2d pullet, 1st pen, shape and color specials, all on nine entries. These prizes ought to convince anyone that he has stock of the very highest quality, and breeders who wish stock or eggs of this popular variety of the Wyandotte family cannot go wrong in ordering from Mr. Richardson.

The Pioneer Poultry Yards, J. M. Henderson, proprietor, Box 10, St. Charles, Ark., is looking S. P. J. readers for a share of their business. Mr. Henderson breeds S. C. Rhode Island Reds and has a strain that is hard to equal in show and laying qualities. He writes that his 1909 matings will be the best he ever owned, and that is saying a good deal, because in former years Mr. Henderson's stock has produced some of the finest Reds in America. Many purchasers can testify to the reliability of Mr. Henderson as a breeder, and those who are in the market for eggs should not fail to get his mating list and see what he has to offer before buying. Mr. Henderson also breeds White Holland Turkeys of the highest quality.

C. A. Balcom, the Buff Wyandotte specialist of Ohio, Ill., at the 1908 Illinois State [illegible] in a class of 65 won 1st cockerel, 1st 3d pullet, 3d hen and 2d pen. At the [illegible]ut and Bureau County shows this year won all firsts, 55 in the class at one and 3[illegible] at the other show. He also won two silver trophy cups. He writes that he has a number of fine cockerels for sale at reasonable prices. Do not fail to write to him if you want something good in Buff Wyandottes.

At the Poughkeepsie show, December, 1908, Frank Van Wagner, Salt Point, N. Y., won the following on his Columbian Wyandottes: 1st hen, 1st and 3d cockerel, 2d pullet and 2d pen, in a very strong class. Mr. Van Wagner purchased as a foundation for his strain the very best that money could buy, and his birds are without doubt what he claims for them.

D. L. King is now located on his new farm near Rockford, Ill. He has named it the Glen Eyer Poultry Farm. Bear this in mind when writing to King for good Barred Rocks.

[illegible]ks, the Wyandotte man, of Challer, [illegible] breeding some extra fine birds in the White variety, and is a breeder whom we can heartily recommend to our readers. Mr. [illegible] birds have been winning right along in the show rooms in hot competition. For some of his latest winnings look up his ad, to be found in this issue.

[illegible] Black, White, Silver and Golden Wyandottes it goes without saying that Ira C. Keller, Box 25, Prospect, O., breeds as good as anyone in the fancy. He can show a long list of winnings in the largest shows in America, including New York, St. Louis World's Fair, Cleveland, Columbus, Cincinnati and Chicago. His birds have been bred [illegible] for 25 years, and a bird from his yards is therefore a breeder that is sure to make a good account of itself. Mr. Keller writes that he has 1,500 head of as fine

stock as he ever owned for sale. This includes old and young stock, some of which were used in his best pens last year, and all direct descendants from noted winners. He mails a nicely illustrated catalog free for the asking, and if interested write for it.

In a number of varieties, White Wyandottes, Partridge Wyandottes, White Rocks, S. C. White Leghorns and S. S. Hamburgs, eggs for hatching can be procured from the Hanson Poultry Yards, P. O. Box 220 A, Desmet, S. D. Mr. Hanson writes that he can fill orders after February 1. He has stock in all these varieties that is of exceptional merit. Get your orders in early so that he can supply the eggs when you want them.

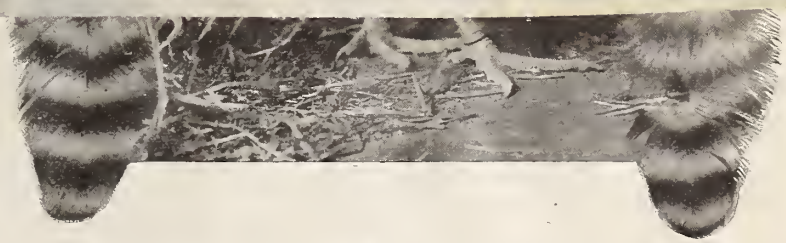
In perfecting the Silver Spangled Hamburg few have made as great progress and succeeded in producing as many real good birds as W. A. Rushton, Plainfield, Ind. Mr. Rushton breeds this one variety exclusively, and so closely approaching to the requirements of the Standard does he breed them that they have no trouble in winning the best prizes wherever shown. At the big 1908 Indianapolis show which is one of the foremost in the country, they won all firsts. He writes that he still has left a few choice hens, pullets and cockerels, and is now booking orders for eggs. Look up his ad for information on where to get birds of this variety that are sure winners.

Walter E. Holmes, Oshkosh, Wis., breeder of S. C. Rhode Island Reds, at the recent Marshfield, Wis., show won the following prizes: 1st hen, score 93¾; 1st pullet, score 95; 1st cockerel, score 95; 3d pullet, score 93½; 2d pullet, score 94¼; 4th pullet, score 93½; also cup for highest scoring pen in the American class and Association cup for highest scoring pen in the show room. In addition to breeding for the show Mr. Holmes pays special attention to egg production, and in this respect his birds are way above the average.

Everyone who engages in the fancy poultry business wants to breed winners, and to do this one of the first and most important essentials is getting a good foundation. Better by far have a few really good birds that have breeding back of them than a lot which have no dependable breeding lines running back for generations. In White Rocks H. M. Woodside of Zanesville, O., has birds that can be relied upon as breeders. His ad appears in this issue. Get in touch with him if you want something good at a moderate price. His birds are the "real thing" in White Rocks.

One of the old breeders of the popular Barred Rock, M. J. Temkovits, 805 Vincent Ave., Cleveland, O., starts an ad in this issue which should attract the attention of all readers who are interested in this variety. Mr. Temkovits has been breeding these birds for 18 years, and has bred them in line so long that a bird from his strain is sure to stamp the winning quality in its progeny. Breeders of Barred Rocks will make no mistake in buying stock of eggs from this reliable breeder.

For White Wyandottes, Light Brahmas, Pekin Ducks or Bronze Turkeys address a



QUEEN ALMA

Barred Rock hen, bred and owned by O. L. King, Rockford, Ill. As a pullet she won first at the Illinois State show, also specials for best shaped and best colored female. As a hen she was pronounced by such judges as Tucker and Pierce as one of the best at the shows last winter. She comes from a long line of winners.

NEW AUTOMATIC ECONOMY FEED HOPPER.

Absolutely rain, snow, mice, rat and especially sparrow proof. Neither can get at the feed, but a hen has the same privilege, getting feed as from any old style hopper. Easily constructed. Guaranteed. Plans, etc., 50 cents. And S. C. Rhode Island Reds—that beautiful, vigorous and prolific kind with qualities to win the admiration of all poultry lovers. A lot of cockerels and a few yearling cocks from $2 up. Eggs from $1.25 up. E. K. Eichelberger, Hanover, Pa. 12-3

40 breeds. Fine. pure bred chickens, ducks, geese and turkeys. Northern raised. hardy and very beautiful. Largest poultry farm in the Northwest. Fowls, eggs and incubators at low prices. Send 4c for fine 80 page, Annual Poultry book. R. F. Neubert, Box 850, Mankato, Minn

"Kentucky Thoroughbreds"

Mammoth Bronze Turkeys, $10 Trio. up. R.I Reds, Buff Rocks, Dottes and "Jersey Red Swine."
MRS. ROBT. BOWLES, KEVIL, KY

Graham's White Plymouth Rocks

Are better this year than ever. I will have a number of fine cockerels and pullets for sale after Nov. 15th. Also several cock birds. These birds are all from my prize winners at the Illinois State Show, Jan. 1908.
W. N. GRAHAM, Bradford, Ill.

S. C. BROWN LEGHORNS

NEW YORK, CHICAGO AND BUFFALO CHAMPIONS

New York record, 1st and 2d Cocks, 1st and 4th Cockerels, 1st pen, five gold specials, silver cup for best two cocks, hens, cockerels, pullets and pens. Record at Chicago, a clean sweep. Record at Buffalo 1907 all firsts and all specials.

What better proof can you demand of the supremacy of Brace's Brown Leghorns.

They are winning everywhere in the hands of my customers and I have for sale a big lot of the grandest show birds and breeders you ever saw. The Brace strain is strong in the points that are hard to get. I can pick you out just what you need in show birds or breeders. Don't fail to write me.

WM. F. BRACE, Pres. American Leghorn Club. BOX 652, VICTOR, N. Y.

letter to O. J. Austin, Box C, Pana, Ill., telling him what you want and he will be pleased to quote you prices. Mr. Austin has a reputation for square dealing and by that method has built up a good business. He breeds stock that is far above the average in show and utility qualities. No one need besitate in sending him his orders. Look up his ad in this issue.

SOMETHING NEW IN ARTIFICIAL INCUBATION.

Mr. Chas. A. Cyphers invents an Automatic Moisture Regulator that controls the humidity in the hatching chamber of incubators in the same manner that the temperature has been controlled for many years. When asked about it Mr. Cyphers grew reminiscent. We let him tell the story:

"To hark back to the early experiences of the chicken man, not a few of the old timers have had their experience with the 'hot water jug' incubators, the incubators in which a measured amount of warm water was poured in a heating tank after the same amount of water that had lost its heat was drawn off. The boxes, and they were little more than boxes those days, had heavily packed walls, and this was the only means of keeping a hatching temperature. Many of these machines were in use fifteen years ago, and, in fact, it is the French peasants' hatcher of today. Supplied moisture was used, but practical heat regulators were not invented.

"Next came the hot water incubator with lamp attachment to keep up the heat; and shortly thereafter the expansion and contraction of the water in the heating tank was taken advantage of to operate a float connected io a lamp trip for reducing the flame; thus the temperature of the water was regulated, and approximately the temperature of the hatching chamber. The old 'Monarch' incubator, made by James Rankin, the father of the green duck business, was typical of this class of hatcher.

"About this time came a stream of thermostatic heat regulators, the most successful of which was one made by Renwick and used on his 'Thermostatic' incubator; and a similar one used on the old 'Perfect Hatcher,' which was made some thirty years ago, in both of which a 'clockwork motor' did the work. From this time on thermostatic heat regulators almost without number were introduced, some worthless, but many showing steady improvement.

"The wafer thermostat, originally made by Herson of England, has had considerable exploitation, principally because the original was not patented in this country. The barometric changes affect this thermostat too much to make it the ideal regulator. The toggle-joint thermostat has been worked out in many designs during the past thirty years, but while the accuracy of movement was present in nearly all designs, they were too feeble to do positive work. This fault was overcome to a very large extent in the thermostat I put on the Cyphers in 1895, and wholly overcome in the Corrugated Leaf Thermostat, now used on my Model, and invented and patented by me.

"All this time improvements in devices for supplying moisture remained as primitive as at the time of the 'Hot Water Jug' incubator. The nesting material was wetted; water pans were put in the hatching chamber in various positions and styles; sawdust and sand were put in pans or in the bottom of the hatchers and kept wet; the eggs were sprayed with, and sometimes dipped in, warm water, or covered with wet cloths at intervals; but no attempt was made at an automatic supply and regulation of humidity. Occasionally a German hygrometer with an indicating hand made with thin metal and litmus paper was used to indicate the humidity, but discarded after having been found worthless. The standard Mason wet bulb hygrometer was too bulky and expensive for popular use.

"With the advent of the diffusive principle in artificial incubation, which I was first to use, incorporating it in my original incubator in 1895, the need of supplied moisture was, to a large extent, eliminated. I took advantage of the fact that the rate of movement of the air had more influence over the rate of evaporation under the conditions found in the hatching chamber of an incubator, than the actual degree of humidity, and so regulated and diffused the incoming air that there has been little need for supplied moisture in incubators of my design. Probably for this reason, more than for any other one or combination of reasons has the moisture question been neglected, even in parts of the country where it is of undoubted advantage.

"Some four years ago some of my Colorado customers, out in that arid country where they dry meat in the sun, and even the human lungs will not refuse to rot, began to ask for some better moisture device than was available. The idea then came to me of an 'Automatic Regulator,' one that would [illegible] the degree of humidity in the hatching chamber, the same as the heat was regulated.

"About every known substance that had hydrostatic qualities was tried out in my experimentation with automatic moisture regulation. I did not want to be precipitate, realizing I was first in the field, and entitled to the strongest kind of a patent if I covered the ground properly. And then I had the benefit of heat thermostatic experiments to fall back on to guide me away from the mistakes the pioneer inventor makes. [illegible] experiments had taught me that [illegible] ventilation and humidity, and [illegible] I was [illegible] many complications [illegible]

[illegible] space is independent of the presence or absence of air in the same space, except that the air retards the diffusion of the water vapor particles. We therefore find that the barometric pressure of the air has but slight effect on the readings of the hygrometer.

"The higher the temperature the greater the amount of moisture that can be held in suspension. In other words, the higher the temperature the greater the total amount of moisture it would take to completely saturate a given space. For instance, a space of a cubic foot would hold nearly four times as much moisture at 70 degrees as it would at 32 degrees; and more than twice as much at 100 degrees as at 70, or more than eight times as much as at 32 degrees.

"The physical action of humidity is to check evaporation. The greater the humidity and the lower the temperature, the slower the evaporation; and vice versa; the higher the temperature and the lower the humidity the more rapid does evaporation take place.

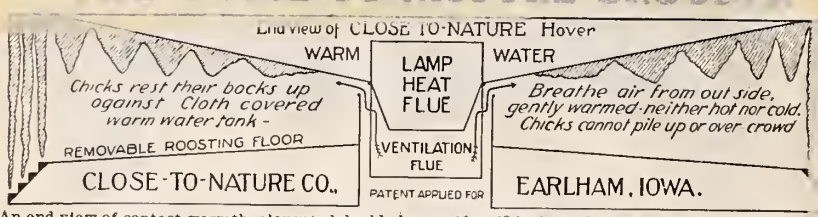
"The only other factor in determining the rate of evaporation is the air movement. In a still atmosphere the air retards the diffusion of the water vapor particles, the same as stones retard the flow of water in a

Barred Rocks and M. B. Turkeys

At four leading shows 1[illegible] prices. [illegible] of [illegible] Square Garden's greatest winners. [illegible] years a Breeder.

H. L. [illegible] Route No. 2, Dunnegan, Mo.

THE CLOSE-TO-NATURE BROODER



An end view of contact warmtb, elongated double hover, 16 to 18 inches wide and 30, 40 and 60 inches l[illegible] Warmtb by Conduction; Ventilation by Induction; Prevention of piling and crowding by Mechanic[illegible] struction. Said by scientific poultrymen to be the most remarkable brooder invention ever brought [illegible] brooder built on truly scientific lines, applying more of natures principals to the brooding of chicks th[illegible] other brooder now made. "I am more than convinced that you have invented and built a machine on the [illegible] lines, etc." - W. S. Russell. "I consider it the best brooder I have ever used." - Dr. N. E. Mighell. "Y[illegible] find that all the poultrymen will be glad to give it a trial and I know that they will get results."-J. A. Pease. "I do not think you need to besitate to make still stronger claims for the brooder is worthy them all." - Dr. A. F. Kilbourne. The CLOSE-TO-NATURE IS FIRE PROOF.

THE CLOSE-TO-NATURE COMPANY - - - EARLHAM, IOWA

Buy Direct from Factory

saving all expenses and profits of the dealer.

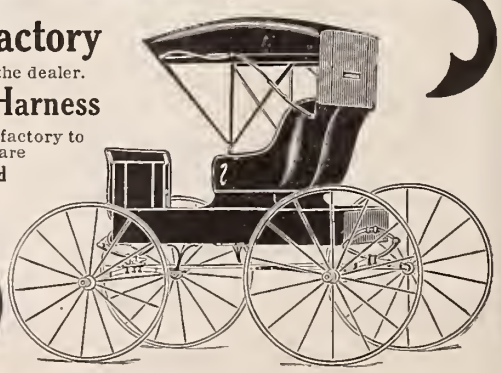
Elkhart Buggies and Harness

have been sold direct from our factory to the user for thirty-six years. We are

The Largest Manufacturers in the World

selling to the consumer exclusively. We ship for examination and approval, gauranteeing safe delivery. No cost to you if not satisfied as to style, quality and price. Over 200 styles of Vehicles and 65 styles of Harness. Send for free catalog.

Elkhart Carriage & Harness Mfg. Co.
Elkhart, - - - - Indiana



stream. If the air is moving rapidly the vapor particles are carried rapidly away from the evaporating surface, other particles from the moist or wet surface taking their place, and a drying effect is produced. It takes an air movement of 15 feet per second to produce the maximum drying current.

"There are two scientific methods usually employed in accurately determining the percentage of humidity. One is figured from the dew point, i. e., from the temperature at which the water vapor in the air condenses on a silver test tube, and the other, tables for which have been worked out from the dew point method, is the wet and dry bulb hygrometer. In this instrument, the fact that evaporation has a cooling effect has been taken advantage of. One bulb is left exposed to the air and registers the air temperature, the other bulb is covered with a thin fabric and wetted. As evaporation takes place the wet bulb is cooled and the difference in the reading between the two thermometers caused by the cooling effect of evaporation on the wet bulb, usually spoken of as the depression of the wet bulb, gives us the percentage of humidity, which is, however, modified by the air movement, the actual humidity only being indicated in an air current of at least 15 feet per second.

"In artificial incubation we have to do with the rate of evaporation, under a temperature of from 102 to 103 degrees, and as the rate of evaporation is influenced by both the humidity and the rate of movement of the air, for practical purposes any instrument used for determining the amount of evaporation must give the humidity or moisture pressure as it affects evaporation under the air conditions in the hatching chamber, rather than the actual amount of moisture contained in the air.

"Such an instrument I have in the Model Hygrometer, and its readings are just as valuable as showing the percentage of humi[illegible] modified by the rate of movement of the [illegible]ether used in the Model Incubator, whe[illegible] air is comparatively quiet as under a n[illegible] the actual humidity is of lesser impor[illegible]ether used in a radiating incubator w[illegible]rong air currents, and supplied moisture is vital. This is for the reason that in the radiating incubator with the strong air currents it would take a higher humidity to offset the greater movement of the air, and under the same degree of evaporation the reading would be the same. I therefore recommend the Model Hygrometer for the use of anyone using incubators of any make. The Model Hygrometer is made in the Model Thermometer Works, which I was forced to establish in order to get the right quality of incubator thermometers. It is adjusted to read at incubating temperatures, and I can guarantee its reliability.

"The Model Hydrostat is also influenced in like manner by the rate of evaporation as well as by the actual humidity, and it is probably as uniform in action as such an instrument will ever be made. It holds the relative humidity within remarkably narrow limits, turning on the water drip automatically, and turning it off again at the right time. And this latter is an important feature, as it takes time for the water to evaporate, no matter how perfectly the design of the evaporating surface. It takes 5.38 times as much heat to vaporize water as to heat it from freezing to boiling, and it takes time to vaporize it at incubating temperatures. This 'time' is an important factor to be reckoned with in the make-up and adjustment of an Automatic Moisture Regulator. The Model Hydrostat, as well as the working parts of the complete Model Automatic Humidor or Moisture Regulator are designed to meet every requirement of artificial incubation."

We will only add to what Mr. Cyphers has had to say, that it seems fitting that he should be the first to make a successful moisture regulator, after having already done as much for artificial incubation, and artificial poultry rearing.

In this issue of S. P. J. appears the ad of Dr. N. O. Minear, Room 515 Dotwald Bldg., Springfield, O., who has been highly successful in breeding S. C. Black Minorcas and S. C. Black Orpingtons, two of the very popular breeds of the present day. Dr. Minear has a large flock of each variety and takes extreme pleasure in looking after them and breeding them to perfection. He also pays very careful attention to egg production and is so confident any bird he sends will please that he guarantees satisfaction or the stock may be returned. He has some excellent stock in good condition for shows or breeding purposes at very reasonable prices.

In the Buff Orpington line breeders can get what they want of C. J. Hrabak, Waltbill Nebr., who makes a specialty of show birds and has stock good enough to win in the best western shows. His stock is from the originators of this popular variety and therefore has the breeding back of it that can be relied upon to reproduce itself. If you want something good you need look no further than Mr. Hrabak's yards. Look up his ad.

W. F. Holcomb, proprietor Nebraska Poultry Co., carries his metal covered, fireproof, OLD TRUSTY Incubator out in the snow to have its picture taken. 92% hatch in the winter time. Look up the Old Trusty Incubator advertisement; write them and get their divide-the-profits prices.

Edw. Fuhrman, proprietor of the Eureka Stock Farm, Oregon, Mo., and State Secretary of the White Plymouth Rock Club, is producing some grand birds in White Rocks. In all the leading western shows his birds have won the blue ribbons. He is now booking orders for eggs at $3 per 15 for his best matings and those who wish to get new blood of this variety will find no better than

WILHITE'S BLUE RIBBON STRAIN

The Strain with a prize Record. 200 birds for sale. Some extra fine exhibition Cockerels and Pullets all from the St. Louis winners. Yards Scored Dec. 14, '08 by Judge M. S. FITE

BLACK LANGSHANS

MRS. H. C. WILHITE, Prop. - - Greenfield, Ill.

Member Nat. Black Langshan Club of America.

"RIDDELL'S" BUFF WYANDOTTES "CHAMPION STRAIN"

Line bred thirteen years. Winners at Boston, New York, Philadelphia, Indianapolis and many other shows. For my customers all over the U. S. A. and in foreign countries. I have the finest lot of old and young stock for sale I have ever seen. I had more Boston and New York winners in my breeding pens the past season than any breeder I know of. First Boston cock, 1908, headed one pen; 1st Johnstown cock, Dec., 1907, another; (the cock that was 4th at this show headed 1st pen at Boston, Jan., 1908); another of my pens was headed by a cockerel never shown—the best male I have ever seen. I refused $300 for this bird. **Special for this month, one male and four females, $15.00. Guaranteed to please.** Also single birds or any number you wish.

ANDREW RIDDELL : Box S, Cossayuna, N. Y.

CHAS. F. THOMPSON & CO.

Box 19 LYNNFIELD CENTER, MASS.

R. I. Reds. Barred Rocks, White Wyandottes

Birds now ready and fit to win at early Fall Shows, also utility stock. Free range, 200-egg strain, prolific layers of large brown eggs. Catalogue free. Send stamp for Red Standard.

FREE. Grandest Poultry Picture Ever Offered

Size 8 1-4 x 15; panel shape; suitable for framing; on heavy litho-coated paper; 17 beautiful colors and tints, superbly blended; a handsome ornament for any home; one that will surely please you. To introduce our splendid Poultry Digest, which teaches beginners how to make poultry pay and helps all to make poultry pay better with less work, we mail this grand work of art, prepaid, to any one sending 25 cents for one year trial subscription to

THE POULTRY DIGEST,
351 Rose St., New York City

48 TO 100 PAGES.

Ask for sample copy of our beautiful

CHRISTMAS NUMBER

$3,000 IN GOLD

—WOULD NOT REPLACE OUR LATEST BOOK—

"WYANDOTTES IN COLORS AND HOW TO JUDGE THEM."

by Theo. Hewes. It contains 12 pictures from Oil Paintings, and over 100 in black and white. More information on Wyandottes than the Standard could possibly give. Nothing like it elsewhere. One breeder says, "Worth $500 to him." This book and our great seller,

"HOW TO MAKE POULTRY PAY"

containing 116 pages, 300 pictures and 8 3-color illustrations, make two of the BEST BOOKS published today. One man says—"Cannot find words to express my appreciation for either of these works" By sending us $1.00, the regular retail price of each book, we will send you your choice and a year's subscription to both the Successful and Inland Poultry Journal, and your money back if not satisfied. Send today.

Address INLAND POULTRY JOURNAL, 29 Cord Bldg., Indianapolis, Ind.

can be had from Eureka Stock Farm. Mr. Fuhrman is reliable and will send out whatever he agrees to. Look up the ad. of Eureka White Plymouth Rocks.

Baby chicks in Standard-bred Barred, White and Buff Plymouth Rocks, White and Brown Leghorns, Rhode Island Reds, White Wyandottes, Buff Orpingtons and Light Brahmas can be procured at very reasonable prices from the Standard Hatchery Co., Attica, O. They also sell the Merry Widow brooder, which is proving very successful, and the price is so low that anyone can afford to buy it. Do not overlook their ad. which appears in this number of SUCCESSFUL POULTRY JOURNAL.

White Bros., Box H, Sunbury, O., are breeding Rhode Island Reds that are winning some of the best prizes in the shows. At Askley, O., Dec. 1908, on R. C. Reds, they won 1st cock, 2nd and 3rd cockerel, 1st hen, 1st, 2nd and 3rd pullet, 1st pen. On Single Combs they won 1st cockerel, 1st hen, 1st, 2nd and 3rd pullet and 1st pen. They have some fine breeding and exhibition stock for sale at reasonable prices and will also sell eggs from their choicest matings. Write to them for what you want in Reds.

BABY CHICKS AND DUCKLINGS. Safe arrival guaranteed. 8 to 18c each. Incubators, brooders and eggs for hatching. Send red stamp for 32-page illustrated catalog. Sunny Side Poultry Farm, Box H, Cromwell, Ind.

1882 | EGGS $3 PER 15 | 1908

LIGHT BRAHMAS

REED'S GILT-EDGE STRAIN. 5-Yards of grand birds that are winning blood and right along Brahma lines score 92 to 98. High show record. 26 years with Light Brahmas.

HENRY T. REED & SONS Camp Point, Ill.

G. B. Smith, Box 95, North Baltimore, O., is asking for a share of our readers' business. He breeds S. C. Black and White Minorcas and has been breeding them continually for the past 18 years so good they could win wherever shown. He writes that he has only a limited amount of young stock for sale but can supply eggs in either variety. Do not fail to look up his ad.

White Rock cockerels and pullets that are pure white, true Rock shape and good enough to win in many of the very best shows can be procured of J. H. Trobaugh, Delphi, Ind. Mr. Trobaugh has been very successful in breeding this popular variety and we are sure will send out stock of the highest quality. Write to him.

Few breeders have met with greater success with the Buff Wyandotte than L. C. Piser & Son, Box 7, Shushan, N. Y., who have been breeding them exclusively for 18 years. There is no question but that they have some of the best birds in the country of this variety and their prices are very reasonable as will be seen by consulting their ad. which appears elsewhere in this issue. They have cocks, cockerels, pullets and hens for sale in utility as well as show stock.

LINWOOD FARM, NEW LONDON, O.

About midway between Hereford and New London, O., is situated the large poultry farm of Chas. McClave the well known judge who has been in the business for over twenty-five years. The farm is beautifully situated and well supplied with water from several springs and a number of wells and cisterns. It comprises 165 acres of as good land as any in that section of the country and on almost every portion of the large acreage we found a flock of land or water fowl of some variety. The farm is well fenced so that the different breeds and varieties can be separated during the breeding season with no more danger from objectionable crosses than where kept on separate farms. We spent nearly a day at the farm and greatly enjoyed the genial hospitality of Judge and Mrs. McClave, and the visit among his fowls of which he has hundreds. Asked how many he had upon the place he said "Indeed, I do not know, but they consume an enormous amount of feed," or words to that effect. Standing in the doorway of his residence, in every direction we could see great flocks of beautiful birds, many of them fit for the hottest show room competition. Over here was a flock of White Wyandottes, a little farther along Barred Rocks, then Golden and Silver Wyandottes, White, Brown and Buff Leghorns and many other varieties. Walking back toward the far side of the farm we were shown large flocks of geese and ducks of all the popular varieties, African, Toulouse, White and Brown China and Embden, Gray Call, Muscovy Rouen, Pekin, Wild, etc., undoubtedly the largest flock in the state of Ohio. And these birds all have quality as is shown by Judge McClave's winnings on water fowls at nearly all the leading fairs and shows. Still farther back in a wooded section is the large turkey run, a rolling and well drained area and an ideal home for the popular Thanksgiving fowl. The birds are kept on this range during almost the entire year. They live a free out-door life from the time they are hatched until sold. Summer and winter the birds roost in the trees and thus are rugged and healthy. Mr. McClave said he generally started in the winter with about 200 head but before spring sold down to just enough for breeding purposes. He breeds both the Bronze and the White and nearly all are sold at fancy prices.

To assist in the work of the large farm Mr. McClave employs several men, and a stenographer assists with the correspondence, which is an item of considerable magnitude during the greater part of the year.

Mr. McClave has grown up in the poultry business; he was born and raised on the farm where he now lives and has a record as a breeder and judge of national reputation equaled by few.

One thing we almost forgot, and that is, his Scotch Collie dogs of which he breeds good ones.

Among the many premiums—ribbons, cups, medals, etc.—is a diploma given to him in 1877 for best Plymouth Rock chicks by the Western Reserve Poultry Association, his first premium on fancy poultry. This was before Barred Rocks were as popular as now. He also has a number of old bronze, gold and silver medals, the first issued for poultry by the Ohio State Board of Agriculture. He values these very highly. And he has a great string of trophies bearing dates from that of his first, the diploma above mentioned, down to the present, which he has won at fairs and shows in all sections of the country.

Mr. McClave has pleased customers in almost every state in the Union and his yearly shipment of birds runs into the thousands. Few breeders in the United States ship out more good birds than he and his reputation for square dealing is unquestioned. Anyone who gets a McClave bird can feel sure that he has a good one exactly as represented to him. Mr. McClave's postoffice is New London, Ohio. If there is anything you want in fancy poultry, write McClave, he has it. L. B. Gardner.

If you have small cabbage which are unfit for the market or not desirable for home consumption feed them to the poultry—there is nothing better for winter green food.

Do not feed culls during the winter months. They are a source of loss from every viewpoint.

The morning feed, whether of mash or whole grain, should be a comparatively light one. Do not feed enough to satisfy, and then the fowls will hustle and scratch and thus keep active.

Endeavor to set eggs only from stock which you know to be in the pink of breeding condition and you will avoid much of the trouble usual to the hatching season.

Turkeys and chickens do better if kept separately. In summer the turkeys are on the range much of the time, but in winter they are apt to give trouble in domineering over the chickens. Feed them apart from the usual run of the chickens when such is possible and much of the trouble will be avoided.

BARRED PLYMOUTH ROCKS

Line Bred for 15 Years and Winners at all Leading Nebraska Shows for 10 Years.

Complete show record sent on application. My birds have size and good laying qualities. Some good cockerels and pullets for sale. I can surely please you.

G. W. FEUERSTEIN
Rte 2 Fremont, Nebr.

SILVER WYANDOTTES Bred to lay and to win ARE MONEY MAKERS

I have a nice lot of Youngsters for sale, bred from prize winners. They are of good shape and size and well marked, Pullets are ready to lay. Price $2 each and up; trios $5 and up. Write me your wants.

M. DOMMER, R. No. 5, CORYDON, IOWA

Mount Pleasant Poultry Farm

The Home of the
WHITE WYANDOTTE and S. C. WHITE LEGHORN

WRITE US YOUR WANTS
SATISFACTION GUARANTEED

Eadie Bros., Akron, N. Y.

Anconas. **New York Winners.**

My Anconas are winners at New York, Hagerstown, Allentown and other shows in hottest competition. I have some grand birds for sale that are show birds and heavy winter layers. Am now booking orders for eggs for hatching. Be sure to write me.

FRANK W. MAINS - - - MORRIS PLAINS, N. J.

Single Comb White Leghorns Exclusively

Eggs from my breeding pens will be sure winners having good combs, yellow legs, and low tails and are snow white birds.

Eggs for hatching $1.75 per 15; $10.00 per 100. A trial order will prove to you the merits of my birds.

PERFECTION POULTRY PLANT.

J. E. GOTSHALL, Prop. - - - - ELMHURST, PA.

$30.00 CA

FOR A FEW MOMENTS OF Y

IT has always been the policy of Successful Poultry Journal to publis reliable information that could be had upon the various lines of from the large and ever increasing subscription list we have been ab commendatory letters that we are continually receiving, we are assured breeders what they want. But during the season now opening we w Journal better than ever—more illustrations, more instructive and in fact, better in every way—and

As an inducement to our readers to assist us, we $30.00 in cash prizes for the best three articles sen are as follows: First, $15.00; Second, $10.00; T

There are positively no strings to these prizes; the best articles g whom written or upon what subject, just so it is about poultry culture.

THE CONTEST CLOSES JANUAR

Write on one side of the sheet only and sign your full name and a may send in as many articles as he or she desires. No manuscript will reserved to retain and publish all meritorious articles whether they win in manuscript for this contest, state in your letter that it is to be e Contest; otherwise it will be handled in the regular way. Below are give readers an idea of the kind of material we want. All articles m this contest and must not have been printed at any previous time.

HOW to breed Exhibition Birds, any variety, the defects which are most persistent in showing up and the kind of birds you use in the breeding pens to overcome them; the main points that characterize a good breeding bird, etc.

THE feed, care and housing of the breeders so as to insure strongly fertilized eggs that will hatch.

WHITE diarrhea and other bowel troubles in chicks—results showing what you have done in overcoming and avoiding them.

THE number of fowls that can be successfully and profitable raised and how on a town or city lot 20x40, or any given size with which you have had experience.

HOW to breed for greater egg production, showing the general increase in the number of eggs obtained by the particular method of breeding in a given time under the same system of feeding.

KIND of feed for different seasons of the year and how fed for a flock kept solely as layers.

FEED and care of breeders during the breeding season.

HOW the farmer can arrange his work so as to give his poultry better attention.

WOMEN as poultry raisers.

POULTRY raising from the farmers standpoint—the branches best suited for him to cultivate which will yield him the greatest profit.

POULTRY raising from the city lot and small breeders' standpoint—the branch or branches best suited to his surroundings.

SUGGESTIONS for g ony houses, etc., illustrat

ALFALFA as a poult cure, and feed it.

THE open front poul Climate.

A feeding system for h that will induce a good eg

HOW to care for and and breeding purposes, a

THE chick and the infl and after hatched.

THE location best sui the brooder.

GREEN foods, how continuous supply the y

LITTLE economies th during these times of hi

CARE of show birds a

THE best time and m

FATTENING of the c when and how done, th and the greater profit to

THE animal food bes chicks that do not have

HOPPER feeding vs. hopper feeding for yarde those on free range.

We only offer the above subjects as suggestions. Select the one y to write upon, or make a selection of your own entirely different from a What we want is information upon the various lines of poultry raising actually raising poultry and know what they are writing about. If you and failed, do not let that keep you from entering this one; it is no reas If you have never written for publication, try now; you may be surpris are often won by people not known as writers upon poultry topics. Y anyone of getting one of these valuable cash prizes. Address all articl

SUCCESSFUL POULTRY J

FRANK HECK, Editor **355 Dearbor**

xperience. The judges for poultry are Messrs. Schwab, Butterfield, Brace, Webb, Williams, Dr. Andruss and Dr. Kyle; for pigeons Ewald, Kirkover and Smith, and for pet stock, J. Thomas Harp. The management of the Buffalo show intend to make their coming exhibition one of the finest and best ever held in this part of the county. Numerous gold specials and silver cup have been secured, including $100 in gold from the Chamber of Commerce of Buffalo. The cooping of the show will be done by the Empire Cooping Company, and all birds will be cooped singly. For further particulars and premium list, address Howard J. Young, corresponding secretary, 623 Elm street, Buffalo, N. Y.

SYLVANIA, OHIO.

Those desiring a late show should not overlook the Sylvania, Ohio, show, February 5-6, 1909. The inducements to show here are many. Mr. J. A. Tucker, one of the best judges who ever handled a bird, will score each bird. An entry fee of 25 cents will be charged. This town is a good market for your stock and should be given a trial. Premium lists now out. Address W. B. Hanis, Jr., secretary, Sylvania, O.

ST. PAUL, MINN.

The seventh annual show of the Minnesota Fanciers' Association will be held at St. Paul, Minn., February 10-17. This association is a member of the Northwestern Branch of the A. P. A., and our show will be conducted accordingly. We pay the most liberal cash and special premiums, and our entry fees are very reasonable. The judging will be done by the comparison method, as has always been our custom. S. Butterfield, Jas. Tucker, Stanley D. Wilkins and Alf. A. Ziemer will do the judging. The judge will place the awards on the coops immediately after finishing a class and the entire show will be judged the first two days of the show. We most respectfully solicit your entries. Premium lists wll be ready January 8. If interested please drop a postal to the undersigned. H. J. Goette, St. Paul, Minn.

AMERICAN POULTRY ASSOCIATION—MID-WEST BRANCH OFFICERS ELECTED.

On Nov. 18, 1908, the ballots were counted and the following officers elected: For President, Thos. F. Rigg, Iowa Falls, Iowa; first vice president, Joe H. Winkler, Oakland, Ill.; second vice president, U. R. Fishel, Hope, Ind.; third vice president, J. E. Elliott, Onowa, Ind.; fourth vice president, H. H. Coburn, Memphis, Mich.; fifth vice president, E. G. Roberts, Fort Atkinson, Wis.; for Secretary-Treasurer, F. L. Kimmey, Morgan Park, Ill.; for members of executive board, term of three years,

hase Price

nical parts, Lamps, Regulators, se. Many thousands have done to cover cost, I will send you dollars to you. These plans for you to go wrong. You save e patented features not found

stat and Acme Trip Burner,

ill save half the oil, labor and cost of operation.

incubator you buy. I do not sell or build incubators—I only specialist for 20 years—the only one in the world. When a high-grade, practical Incubator or Brooder, having many r) which are not found on any other make.

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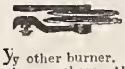

My Acme Trip Burner

will make 20% more heat with less oil y other burner. The combustion is perfect. k never chars. Absolutely safe, will last a life- d with my **Tandem Thermostat** and my **Acme or** (having knife-edge bearings throughout) saves 50% in oil consumption by automatically lowering the flame when heat is not needed and raising the flame when more heat is required. This increases the es time and worry, and cuts operating ex- half.

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slight expense you can re- nent investment.

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et, Quincy, Ill.

Frank Heck, Chicago, Ill.; D. T. Heimlich, Jacksonville, Ill.; term of two years, C. S. Byers Hazelrigg, Ind.; I. A. Sibley, South Bend, Ind.; term of one year, E. E. Richards, Cedar Rapids, Iowa; Chas. H. Ring, Decatur, Mich.; members of finance committee, F. C. Hare, Quincy, Ill.; Thos. Hewes, Indianapolis, Ind.; J. C. Fishel, Hope, Ind. For place of annual meeting, Chicago, Ill., Dec. 17, 1908. Geo. S. Barnes, Election Commissioner.

RICHMOND HILL, N. Y.

The Empire Poultry and Pet Stock Association, Inc., of N. Y., held their 2d annual show at Richmond Hill, Brooklyn, N. Y., Nov. 17-21, 1908, and it was a pronounced success, having 200 more birds than at the previous show. Drevenstedt and Stanton were the judges. The following officers were elected for the ensuing year: President, Robert Seaman; Vice Presidents, R. Story, Thos. H. Bacon, J. W. Lennox and C. E. Arnol; Secretary-Treasurer, F. H. Wells.

NATIONAL S. C. BLACK ORPINGTON CLUB.

At the last meeting of the executive committee of the National Single Comb Black Orpington Club at the Chicago show it was decided to offer state cups of great value in every state where there are or may be 100 members before the next show. To the show secretary sending us the largest number of members we will give the right to select the show at which the cups are offered in his state. Where there are not enough members in one state a group of states will be set aside and the championship cups will be offered for a group of states. Where a new secretary sends us fifteen new members we will offer a cup regardless of other considerations. All dues sent must be made payable to the secretary-treasurer, Milton W. Brown, Cheviot, Ohio.

PAXTON, ILL.

Owing to the fact that no suitable rooms could be secured the Ford County Poultry Association has called off its show, which was to have been held at Gibson City, Ill., Jan. 12-16, 1909. Roy McCracken, Secretary.

AMERICAN LEGHORN CLUB.

The fifteenth annual meeting of the American Leghorn Club will be held in the armory building, North Howard St., Baltimore, Md., on Jan. 7, 1909, at 2 p. m. during the Baltimore show. Election of officers and other business. W. F. Brace, Pres., Victor, N. Y. W. W. Babcock, Sec'y, Bath, N. Y.

BELLE PLAINE, IA., SHOW POSTPONED.

Owing to conflicting dates of the Cedar Rapids and Belle Plaine shows the Progressive Poultry Breeders & Fanciers' Association will hold their show one week later, Feb. 3-6, 1909. Indications are for one of the best and largest shows ever held by the Association. Liberal premiums will be offered. W. C. Ellison will place the awards. Write for premium list and remember the change in dates. E. M. Ewen, Secretary.

STOUGHTON, WIS.

The Wisconsin Poultry Association show will be held this year at Stoughton, Wis., Jan. 26-30, 1909. Judge Heck will place the awards. This year the association offers $175 in cash specials and seven handsome silver cups. The fifth annual premium list is now ready for distribution. Send for it and then be sure and make your entries for one of the largest and best shows ever held in the state. You will be treated right and will find Stoughton a good place to make sales. M. C. Gerard, Sec'y.

DIXON, ILL.

We are in receipt of the first annual catalog of the Dixon Poultry Association which indicates a lively interest in fancy poultry in that thriving city. The boys there are working hard and will put on one of the best shows in that section. They have a good array of cash and special prizes. Judge Calvin Ott will award the prizes. Write for this catalog. The dates of the show are Jan. 25-30. A. G. Hill is Secretary.

TIFFIN, OHIO.

The Tiffin, Ohio, show will be greater than ever. Never before has the outlook been so good for a record-breaking show as this season. As in previous years we lead all others in cups and cash premiums, and fanciers are beginning to realize that this show is second to none. The State Buff Orpington Cup was awarded to us after a mighty hustle, and it is up to the fanciers now to bring their best and beat the other fellow. Send for premium list. V. Crabtree, Sec'y.

DOWS, IOWA.

The Dows Poultry and Pet Stock Show, Jan. 19-22, at Dows, Iowa, promises to be the big late winter meet of Northern Iowa. Nearly four hundred dollars in valuable specials, including six handsome silver cups, an incubator, a brooder and specials ranging from fifty to seventy-five dollars in value on the different breeds. No strings in number of entries. Nothing reserved for association members. Judge D. E. Hale will

Don't Hold Yourself Back

What's the use taking disqualified or inferior specimens to the show when you have better ones in your yards.

Why place birds in your breeding pens that cannot possibly produces prize winning specimens. : : : :

YOU can pick out your best birds as well as the judge if you go where he goes for the information, and that is the STANDARD OF PERFECTION. IT IS A BOOK OF 300 PAGES published by the American Poultry Association and is the only law and recognized authority by which all breeders and judges are governed.

IT CONTAINS FULL PAGE PICTURES OF MALE AND FEMALE of every prominent variety of fowls and of nearly all the less important ones. These pictures show the correct shape of the birds as a whole as well as the shape of each section. There is complete word description explaining in full the correct shape and color of each section of every breed and variety of fowls recognized by the Standard.

Anyone who can see and read can learn just what is required in all breeds and varieties. THE BOOK WILL SAVE YOU MANY DOLLARS IN ENTRY FEES at shows which you would otherwise spend in entering birds that have no chance to win. IT WILL SAVE YOU MONEY, TIME AND DISAPPOINTMENT by enabling you to select your best birds for the breeding pens. Why mate your birds on an uncertainty and wait a whole year only to find that you have raised a lot of culls. TRYING TO BREED STANDARD FOWLS WITHOUT THE KNOWLEDGE CONTAINED IN THE STANDARD OF PERFECTION IS JUST AS FOOLISH AS TRYING TO RUN A BOAT WITHOUT A RUDDER.

The price of the book is $1.50 the same everywhere.

It is fixed by the American Poultry Association and the book cannot be sold for less. Be on the safe side and send for a copy at once. Don't exhibit a bird or mate a pen until you know what you are doing. Send order and remmittance to

SUCCESSFUL POULTRY JOURNAL, FRANK HECK, Editor, **355 Dearborn St. CHICAGO, ILL.**

score the birds and place these awards solely on merit; the best birds get them. They have secured Prof. H. C. Pierce of Ames, also the judges, Metts and Hale, for lectures at a poultry institute Jan. 20. Your name on a postal addressed to the Secretary, J. L. Lee, will secure a premium list.

NATIONAL WHITE WYANDOTTE CLUB MEMBERS, ATTENTION.

The State Cups will be offered at the following shows. Medals at all shows making application: Indiana at Indianapolis; Kansas at Newton, January 4-9; Massachusetts at Boston, January 12-16; Michigan at Grand Rapids, January 29-February 3; New Jersey at Orange, February 10-11-12; Ohio at Toledo, January 19-25; Oregon at Portland, January 13-19; Pennsylvania at Philadelphia, January 19-23; South Carolina at Greenville, January 12-15; Texas at Dallas, January 5-8; Utah at Salt Lake City, January 24-27; Wisconsin at Milwaukee, January 12-17; Vermont at St. Albans, January 19-22. F. S. Horn, Sec'y, Youngstown, O.

NATIONAL WHITE WYANDOTTE CLUB MEETING.

A special meeting of the National White Wyandotte Club will be held in connection with the Philadelphia, Pa., show January 9-23, exact day and hour to be announced later. Chas. D. Cleveland, Pres. The club is offering at the Philadelphia show $100.00 in cash premiums; all members should, if possible, send some birds to the show. F. S. Hawn, Sec'y-Treas.

BUFF ORPINGTON CATALOG.

The 1909 club catalog of the National S. C. Buff Orpington Club is now ready for mailing. This is the finest catalog ever issued by any specialty club, and is of great value to any one interested in poultry. This book has over one hundred pages, fully illustrated, and contains many valuable articles on Buff Orpingtons from leading breeders. It also gives large ideal drawings of both male and female S. C. Buff Orpingtons.

We are now one of the largest, if not the largest, specialty clubs in America, and if you are a breeder of Buffs and are not a member of our club, you owe it to yourself to join at once. Full information will be mailed you by addressing the secretary. Our 1909 catalog can be had for less than the cost of postage and printing, and will be mailed postpaid to any one for 10 cents per copy. Will H. Schadt, Sec'y, Goshen, Ind.

ANNUAL MEETING AMERICAN PLYMOUTH ROCK CLUB.

In addition to the special cash prizes already published, a cash special of $5.00 has been received from Wm. Barry Owen, Vineyard Haven, Mass., and G. A. Kellogg, Hartford, Conn. This will insure a specially handsome ribbon trophy for all the specials offered at the Boston show. The club meeting will be held at 4 p. m. on January 13, and all members who possibly can are asked to be present. Matters of great importance to the welfare not only of the club itself, but to the variety will be discussed and considered. Whether or not the club will issue a catalog this winter will be decided and a club quarterly is also under consideration. Some decisive method of allotting state cups should be adopted and a design for an identification card for individual members should be procured. The question of whether the club needs new emblems and new ideal cuts shall also be fully considered, and the matter finally decided. Whether the constitution provision for dropping members in arrears shall be strictly enforced or not is another question that must be decided at this meeting. Other matters of vital importance will also be acted upon, and it is very necessary that every member should attend. A. C. Smith, Acting Sec'y-Treas.

R. I. RED CLUB MEETING.

The annual meeting of the Rhode Island Red Club of America will be held at Madison Square Garden, New York City, Dec. 31, 1908, at 1:30 p. m. Among the important matters to be considered are changes in the present constitution and a discussion of the present standard of Rhode Island Reds. The club will offer fifty dollars in cash specials at New York as follows: $3.00 each for best cock, hen, cockerel, pullet and pen of each variety, and $2.00 each for second best cock, hen, cockerel, pullet and pen of each variety. The same prizes will be offered at Kansas City, Mo., Jan. 11-15, 1909, and at Washington, D. C., Jan. 26-30. Two state cups will be offered at each of the following places: Hartford, Conn., Jan. 26-29; Belvidere, Ill., Jan. 25-30; Indianapolis, Ind., Feb. 1-5; Cedar Rapids, Ia., Jan. 25-30; Leavenworth, Kan., Feb. 2-5; Portland, Me., Dec. 29-Jan. 1; Philadelphia, Pa., Jan. 19-23; Stoughton, Wis., Jan. 26-30; Boston, Mass., Jan. 12-16; Detroit, Mich., Jan. 9-14; Kansas City, Mo., Jan. 11-15; Penacook, New Hampshire, Dec. 15-18; Paterson, N. J., Dec. 9-12; Utica, N. Y., Dec. 14-18; Cleveland, O., Jan. 25-30; Barre, Vt., Jan. 5-8. One state cup will be offered at each of the following places: Denver, Colo., Jan. 11-16; St. Petersburg, Fla., Dec. 28-Jan. 2; Louisville, Ky., Jan. 11-16; Baltimore, Maryland, Jan. 5-9; Minneapolis, Minn., Jan. 13-20; Lincoln, Neb., Jan. 18-23; Charlotte, N. C., Jan. 16-20; Providence, R. I., Dec. 1-5; Bristol, Tenn., Dec. 16-19; Dallas, Texas, Jan. 5-8; Salt Lake City, Utah, Jan. 25-30; Richmond, Va., Dec. 7-12; Huntington, W. Va., Dec. 30-Jan. 2; Seattle, Wash., Jan. 19-23; Alabama and California, unplaced. Cash prizes may be competed for by any club member in good standing, but state cups are to be competed for only by members in their respective states. Annual dues—The annual dues for 1909 are now payable, and we hope the members will remit promptly without further notice. Red Hen Tales will be ready for mailing about Dec. 20. Geo. P. Coffin, Sec'y, Freeport, Me.

AMERICAN CORNISH CLUB ELECTION.

At the annual meeting of the American Cornish Club, held in Chicago Dec. 16, '08, the following officers were elected: President, R. D. Reider, Middleton, Pa.; 1st vice-president, C. S. Brent, Oconomowoc, Wis.; 2d vice-president, J. W. Southmoyd, Chandler, Okla.; 3d vice-president, F. H. Williams, Long Beach, Calif.; secretary-treasurer, H. C. Hayes, Eureka, Ill.; executive committee, Wm. H. Reamon, Toronto, Ont.; W. S. Templeton, Dakota, Ill.; R. D. Reider, C. S. Brent, H. C. Hayes. Club membership, $1.00 per year. Club catalogs, 5 cents each. H. C. Hayes, Sec'y-Treas., Eureka, Ill.

Columbian Wyandottes I have some of the grandest cockerels and pullets for sale I have ever seen. They are grand in hackle and wing, great tail lacing, good size and shape. Prices low, considering quality of stock. Your money back if not satisfied upon return of birds. H. G. FISH, COLUMBIA STA., O.

R. G. RICHARDSON'S COLUMBIAN WYANDOTTES ALWAYS WIN WHERE EXHIBITED. Won at Boston, Jan., 1908, 3rd Cockerel, 6th Cock, 4th and 6th Pullets. This being the 4th year at this show. Portland, Maine, Dec., 1907, in a large class I won 1st and 2d Cock, 2d and 5th Hen, 3d and 6th Cockerel, 1st and 2d Pullet, 1st Pen, Shape and Color Specials on nine entries. AN UNEXCELLED RECORD. Illustrated Circular Free.
R. F. D. No. 2, Box 3, Lowell, Mass.

BEST IN OHIO AND AS GOOD AS ARE RAISED ANYWHERE
Our Barred Plymouth Rocks Have been winning in fast company since 1890. A breeding bird or two from my strain will certainly stamp quality into your flock. Stock and Eggs for sale at prices you can affrod to pay.
M. J. TEMKOVITS, 805 Vincent Ave., Cleveland, Ohio

DANDY GREEN BONE CUTTERS $5 AND UP

If you have no bone cutter, or if the one you have isn't satisfactory let us send you a "Dandy" Green Bone Cutter on 15 days free trial—without a cent in advance.

We believe that every poultry-raiser with ten hens or more should have a good bone cutter. We make the "Dandy" in sizes to suit all needs.

Cut Green Bone will make every hen more productive; it makes chicks grow faster; it keeps fowls healthy and in the pink of condition.

No addition you can make to your poultry business will earn you so much money as a "Dandy" Green Bone Cutter.

SENT ON 15 DAYS FREE TRIAL

A great many poultry-raisers have never fed fresh cut green bone. They have read about it and think it may be so, but they don't know. A great many more have tried stuff sold as cut green bone, but results didn't satisfy them and they are doubters. But no man or woman ever fed fresh cut green bone who was not enthusiastic over it. Why? Because fresh cut green bone is a natural food for fowls; it supplies what their appetites crave—the fat bug and the juicy worm. Penned-up poultry cannot get bugs and worms in sufficient quantities to satisfy them, consequently you must supply a substitute. Cut green bone is the only substitute known—it is the bug and worm in a different form, and is the best and cheapest chicken feed in the world. It costs you practically nothing—it is made from scraps that would be thrown away, but which the "Dandy" quickly turns into money for you.

Write today for free catalog, select the size you want and send us your order to ship it at once on 15 days free trial.
STRATTON MFG. CO., Box 110, ERIE, PA.

Latest Book "Profitable Poultry," Best illustrated Poultry book, describes, largest, most successful Poultry Farm in U. S., 45 VARIETIES, pure-bred Poultry, Beautiful, hardy and money makers. Thousands to chose from. Lowest prices on fowls, eggs, incubators, etc. Sent for 4 cents. Berry's Poultry Farm, Box 31 Clarinda, Ia.

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A fireproof European plan house located outside the noisy, sooty, hazardous loop district, yet, an easy 12 minutes distance, accessable and genteel.

Outside rooms arranged in suites one, two or three rooms with private baths at from $8.00 one room to $18.00 up for suites of three rooms with private baths.

Rooms served by public baths $4. to $6. per week.

Daily rates $.75 to $2.00.

Especial attention given to comfort and convenience of guests.

C. E. VAUGHAN, Prop. and Mgr.

SAFE

BROWN HEAVY WEIGHT POULTRY FENCE

Does Not cost one-half as much as the Common Chicken Netting, yet will last five times as long.

Size of Wires. The top and bottom wires are No. 9 gauge—same size as nearly all stock fences. Intermediate and stay wires in same proportion.

Quality of Wire. All material used in Brown Poultry Fence is best grade of High Carbon, Double Strength Spring Steel Wire. The galvanizing is the heaviest and best possible. All wire is subjected to careful inspection and acid tests before being made into fence.

Construction. Very closely woven, and a sure protection against marauding animals. Your poultry is safe from everything when enclosed with Brown Fence. Built of material heavy and strong enough for horses and cattle. Wires cannot possibly slip.

Saving in Cost. With a No. 9 top and bottom wire you can save at least one-half the posts, and besides you require no top railing or bottom boards. These items alone usually cost more than the fence.

Price. Our prices are less than common netting costs. WE PAY THE FREIGHT and guarantee safe delivery to your nearest railway station.

Guarantee. We guarantee every rod of our Poultry Fence. Every customer who buys this fence and does not find it entirely satisfactory and fully up to his expectations is at liberty to return the same at our expense.

Before buying Poultry Fence get our catalog and investigate the many superior qualities of our fencing. We have 150 styles of fencing—a fence for every purpose. Write today.

THE BROWN FENCE & WIRE CO.,
Dept. 65 CLEVELAND, OHIO.

Column of Smiles

"Matilda," said Sam Sunflower, as he stretched back in his chair with a yawn, "Pete Green's wife am cummin' obeh to trade yo' chickens en yo'll hab to gib her somefin' to boot. Dess gib her somefin' wuthless."

"Somefin' wuthless," laughed Matilda. "All right! Suppose Ah gibs her yo'?"

"James," said the chef in the big hotel, "fix up two dozen eggs for the cakes."

"How do you want them?" asked the scullion.

"Fix them a la Roosevelt."

"And how is that, sir?"

"Why, beaten to a frazzle."

Lodger—Here's a nice breakfast to ask a friend to. Did you lay the table, Mary?

Mary—Yes, sir. All but the eggs, sir.

While in the country last summer Bertha listened in astonishment to the clucking of a hen to her brood of small chickens.

"Mamma," she said, "the poor old hen has got the hiccoughs."

"Yes," said the man who seemed to be thinking aloud, "it certainly does require a good deal of pluck."

"What requires a good deal of pluck?" asked the innocent bystander.

"The removal of the feathers from a live goose," explained the noisy thinker.

"See yon fat fowl?" whispered the tall tramp at the water tank; "wouldst thou enjoy him?"

"Yeas," yawned the laziest tramp in all the states and territories, "if de engine killed him, a cyclone whirled all his feathers off and de lightning struck de dry grass and baked him nice and brown, I wouldst enjoy him, pard, yes, verily."

His Friend—"I suppose that your Christmas turkey will be stuffed with chestnuts?"

Humorist (patiently)—"Yes, I suppose you are about to contribute that chestnut about my being able to stuff the turkey with my own chestnuts."

Little Tim had never enjoyed a glimpse of the country. All his little life had been passed among the crooked courts of a great city. One day the teacher took him out for a jaunt in the woodlands.

"Tim," she said, impressively, as they stood on the crest of a hill, "isn't that a beautiful sunset! Just look at the great yellow orb surrounded by the white fleecy clouds."

Tim gazed at the beautiful picture for a few moments and then answered:

"Yessum. It looks exactly like a fried egg."

KEEP LAYING HENS
NOT PROFIT-KILLERS.
Half your hens don't ever pay. The Nourse Trap Nest tells which, so you can sell them before they take the profit of the layers. Easily made, no expense, from our illustrated plans, which we mail for 25 cents. Circular free.
THE H. A. NOURSE CO., C., Hill Station, ST. PAUL, MINNESOTA.

RHODE ISLAND REDS

The "mortgage-lifting" poultry—now have a book worthy of the breed This work tells where the Reds came from, gives the standard in full, and contains a wealth of practical facts. It shows the superiority of the Reds as business hens, for fanciers and as the best breed for farmers Housing, feeding, attention when sick, etc., are discussed in a way that will help every poultryman.

At Last—Real Color Pictures!

In this book for the first time chickens have been pictured true to life. Everypicture is from a photograph—a typical bird of each sex by the wonderful new French color photography. No oil painting can surpass these color pictures in beauty, and they are absolutely true to life. Such pictures in colors have been the dream of poultrymen for decades—in my book that dream has come true at last. Each of these color engravings cost over $100 before a single perfect picture was secured.

HOW TO GET THIS BOOK, FREE. Send me ten 2-cent stamps to help bear the cost of the book—it would sell in the regular way for at least fifty cents, so you'll get a bargain. Each copy contains rebate coupon good for 20 cents on your first order of me for two settings of eggs. When you become a customer, the book has cost you nothing—and until then 20 cents is a trifle compared with its value. Send **now**—edition is limited; no more can be made within a year! Don't miss it; **order today.**

WALTER SHERMAN
Mapleside NEWPORT, R. I.

THE BEST CURE

Chickens' Eyes Swelled Shut.
"I consider Germozone the greatest poultry medicine ever placed on the market. I have cured chickens that had Roup so bad that both eyes were swelled shut, and it only required two treatments. F. MILLER.
B. Langshans and M. P. Ducks.
Centerville, Iowa.

The experience of Mr. Miller is only that of thousands of other breeders who have found in Germozone the **one reliable cure** for this dread disease so common with poultry.

GERMOZONE

is not the product of a month, a day, or a year. For more than **12 years** it has been the standard medicine of the poultry world and the fact that it is more popular today than ever before is the best proof of its **real** value.

Germozone is a germicide, a bowel regulator, a system builder. It goes to the seat of the trouble and effects a sure and permanent cure.

Given in the drinking water **twice-a-week** it cures disease, prevents contagion, and keeps the fowls in a healthy, vigorous condition. Prepared either in tablet or liquid form and will be sent, postpaid, on receipt of price.

Germozone is the best health insurance you can have for your poultry. Cost is small, and it is sold on an **absolute guarantee.**

Price 50 cents.

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1132 Harney St., Omaha, Nebr.

Send for **free** books—"Mandy's Poultry School," "20 Years with Poultry," "Incubator Hygrometry," or 1909 Catalog Mandy Lee Incubators and Brooders.

GENERAL AGENTS: BOSTON, MASS.—Fiske Seed Co.; TAMPA, FLA.—Crenshaw Bros. Seed Co.; SALT LAKE CITY, UTAH—Porter-Walton Co.; DALLAS, TEX.—Robinson Plant and Seed Co.; LOS ANGELES, CALIF.—Henry Albers Co.; PORTLAND, OREGON—Portland Seed Co.

Questions Answered

In this department each month Mr. L. B. Gardner will answer the questions that are asked by readers. When writing for information please give all details in full or an intelligent answer cannot always be given. No portion of your letter will be published if the mere statement of the question will answer the purpose. As there are oftentimes good reasons why inquirers do not wish their identity known, we will not publish names, initials or location.

Question—I have selected some White Rock pullets that I want to show. Some of them have one or perhaps two dark spots on their shanks, about one-quarter of an inch in diameter, greenish in color, which cannot be scaled off. Would you disqualify such a bird?

Answer—A bird such as you refer to with only two or three dark spots on its shanks could not be disqualified. The Standard provides that a judge shall disqualify for legs other than yellow, and technically this means that the entire leg must be off color, as for instance in the case of greenish or pink legs which are sometimes found. We, of course, have not seen the birds you refer to, but would guess that the cut would be about one point. Some judges are in the habit of passing birds of this kind without any cut whatever if competition is not very strong and the spots are very small and few.

Question—I wish to get some eggs this coming spring of some good laying breed and do not know what breed to get. I already have some fine White Wyandottes, and wish to keep some of them, but as there is more money in eggs for market in this section than in chickens, I would like to keep two breeds. I have plenty of room for free range and use pens for breeders. I would like some quick maturing breed. My White Wyandotte pullets do not lay before nine months of age. Have heard Black Spanish were as good layers as Leghorns? Is that so? Are not Rose Comb Brown Leghorns larger than Single Comb and do they lay as well? Are Black Minorcas good layers, and do they mature as early as Brown Leghorns? If I should keep two breeds, allowing all free range, how long would they have to be separated to insure pure eggs of each breed? How old are Brown Leghorn pullets before they lay?

Answer—We cannot recommend any special breed for you to keep. You should keep the one which pleases you most in color and shape. We refer you to the article upon this subject on page seven of December S. P. J. R. C. Brown Leghorns are of the same size as S. C. Brown Leghorns, and they will lay as well. Black Minorcas are good layers and mature almost as early as Leghorns. In keeping two breeds together there is always some chance of getting cross-bred chicks, no matter how long the birds are separated. It is generally safe to depend upon the fourth or fifth egg being fertile by a second mating, but this rule is not absolutely reliable. Brown Leghorn pullets begin to lay at from five to six months of age and sometimes later.

Question—I have a case that is a peculiar one to me and everyone whom I have spoken to about it. It is with a S. S. Hamburg hen that has won several first prizes and scored 94½. Her head or face and comb are yellow and have been so for some time. She does not dump up or sit around much, and sings as much as any bird I have. I am very anxious to get her in condition for the shows.

Answer—It would be impossible to state from your description exactly what is the trouble with your hen. A thorough examination of the fowl would be necessary. The yellow color of the comb indicates indigestion, and by giving the fowl plenty of pure water to drink, making her exercise for her food and perhaps administering some good purgative, she may recover her normal condition in a short time.

Question—I have a thoroughbred Brown Leghorn hen which has a comb and a topknot. Is this chicken's head rare? Could I put a chicken into the show which has all of its toes off, only the stubs left? Would the judge take any points off for this, and how many?

Answer—The bird you refer to cannot be a thoroughbred Brown Leghorn. Leghorns do not have top-knots. There is nothing particularly out of the ordinary about this head. All kinds of heads are found in the cross-bred fowls. As to showing your bird which has missing toes, we would not advise you to exhibit a bird of this kind. We judge from the tone of your inquiry that simply the claws are missing and that none of the toe itself is gone. A bird even in this condition would be cut so severely that there would be no chance for it to win a prize.

Question—I have a house nine feet high to eaves with double pitch shingle roof, sides also shingled. It has cement floor and four windows in one end, one in the gable and three near the floor. Would it be advisable to divide this house into two stories, upper for roosting, lower for scratching shed? How should it be ventilated?

Answer—Two story poultry houses in which the fowls are compelled to use the upper story have never proved much of a success. Your idea seems to be to provide a roosting room only in the upper part. It would not be necessary for you to make two stories in the house to secure this feature. If the dropping boards were placed about three feet above the floor and the perches twelve inches above the dropping boards, you would then have all of the floor space for a scratching shed. Poultry houses should be ventilated by means of the doors and windows therein. Other methods of ventilation are not much of a success.

Question—I am 12 years old and desire to obtain a good breed of poultry. I cannot get my hens to lay. I have seven hens, five pullets, three cockerels, three ducks and one drake. I feed them a mash made of corn meal and scraps every morning, at noon a pint of barley or peas and at night three-fourths of a quart of wheat, barley or peas. I killed a hen at Thanksgiving and found some eggs in her about the size of very small peas. How long will it be before she will lay? I would like to have two kinds of hens, one kind the White Leghorns and the other either White, Buff or Black Orpingtons, or Barred or White Rocks. Which would be the best? Can you tell me of some reliable man I can get them from?

Answer—It would hardly be possible for us to tell you where the trouble is in regard to getting your hens to lay. We would have to know all about how you feed and care for your birds in order to give you any intelligent help. It may be that you have them too fat. The hen you refer to if very fat might not have laid for months, but under ordinary circumstances she could have been expected to begin laying in at least two or three weeks. In regard to selecting a variety of fowls in addition to White Leghorns, it would be better for you to select the breed which you like best. We would suggest that you read the article upon this subject on page 7 of December Successful Poultry Journal. A reliable breeder of the variety you desire can undoubtedly be found in the advertising columns of S. P. J.

Question—What is the best method for handling chicken manure in connection with ground rock phosphate?

Answer—[The answer is by Prof. Rice of Cornell University, to whom the question was referred.] If you mean by ground rock phosphate the "untreated rock," which contains practically no available phosphoric acid and has very little, if any, absorptive power for ammonia, I will quote Prof. Geo. W. Cavanough in saying that it is entirely problematical as to whether or not it would be desirable to add it to poultry manure with the expectation of making it a complete fertilizer. The untreated rock has practically no absorptive power for ammonia. In some soils, particularly rich in vegetable matter, the untreated ground phosphate rock has given fairly good results. My only experience has been with the acid phosphate, which ordinarily contains about 14 per cent of available phosphoric acid. This material has a very great absorptive power for the ammonia which is likely to escape from the poultry manure, and also for absorbing moisture. Ordinarily, if one were to apply about 50 pounds of acid phosphate to 100 pounds of dried poultry manure he would be making a well balanced fertilizer to be applied where the land is ordinarily rich in potash. If, however, the land is deficient in potash, 10 pounds of muriate of potash to the above combination would be beneficial. Where the land naturally grows hard wood trees we usually estimate that the soil is not deficient in potash, although I am not sure that this is an infallible rule. If it is desired simply to preserve the manure by spreading the acid phosphate under the perches and to use it in the dust wallow in connection with sifted coal ashes and road dust, a much smaller quantity of acid phosphate need be used. For this purpose the acid phosphate is superior to land plaster or road dust; in fact, to any other material with which I am familiar. Poultry manure ordinarily contains when fresh, nitrogen 1.6 per cent, phosphoric acid 1.5 per cent, potash, .8 per cent; dried poultry manure, nitrogen 2.1 per cent, phosphoric acid 2 per cent, potash .99 per cent, according to analyses quoted from the American Encyclopedia of Agriculture, Vol. 1, page 500. It will be seen from the above that poultry manure is exceedingly rich in nitrogen, which element is easily driven off in the form of ammonia by decomposition through heating. It is also noticeable that while poultry manure is excessively rich in nitrogen, it is deficient in phosphoric acid and potash as compared to most other manures, especially so in comparison to ordinary commercial fertilizers, hence the addition of 25 to 50 per cent by weight of acid phosphate will accomplish two very important purposes, namely, adding to the valuable plant food in the form of phosphoric acid and serving as an absorbing agent to prevent the loss of nitrogen in the form of ammonia.

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IN GETTING THE BEST, MY SURPLUS Thompson's Barred Rock cockerels and pullets, $1 each. Eggs, $1 per 15. Three Columbian Wyandotte cockerels, Hawkins' prize-winners, $2 each. Eggs, $1.50 and $2.50 per 15. H. F. Davis, 810 Olive St., St. Louis, Mo. 11-3

WHITE AND BARRED ROCKS AND White Minorcas. If you are wanting show birds write us; we can please you. Our birds are right and prices right. Bargains in early orders. Mrs. I. J. Lorton, R. R. No. 35, Union City, Ind. 11-3

THE HARLEM POULTRY YARDS—Hatching eggs from extra fine stock; 15 eggs a setting. S. C. White Leghorns and White Wyandottes, $1.50; S. C. R. I. Reds, $2; also fancy pigeons. Paul Wilke, Prop., 3381¼ Desplaines Ave., Forest Park, Illinois. 1-3

CORDING'S BOURBON RED TURKEYS—Toms, $5 to $8; hens, $3 and $4, according to markings; second to none. White Rocks, Fishel strain, cockerels, $1.50 to $2; cockerels, $1.50 to $3. Order from this adv. Laura E. S. Cording, Wingate, Ind., Enterprise Yards. 2-08-12

ANCONA COCKERELS AND BLUE ANdalusian cockerels, pullets and hens for sale at from $2 to $4 each. Ancona eggs in season exclusively, also duck eggs in season. Half wild and half Rouen. Address all orders D. B. Sweitzer, R. 3, Lanark, Ill. 1-3

EGGS FOR HATCHING FROM THOroughbreds. Light Brahmas, Partridge Cochins, Reds, Barred Rocks, White Leghorns, White Wyandottes, White Pekin Ducks; 15 eggs, $1. Some fine stock for sale. Write your wants. Satisfaction guaranteed. Frank G. Weed, Dutch Neck Road, Hightstown, N. J. 6-08-12

PLACE YOUR ORDERS FOR EGGS—Celebrated Rose Comb Reds, Single Comb Buff and White Orpingtons. Reds, $2; Buffs, $2; White, $3 and $5 per 15 eggs. Good cockerels, Reds and White Orpingtons, for sale, $3, $5 apiece. Strictly pure. Chas. S. Wunderly, Nazareth, Pa. 1-3

DAY OLD CHICKS FOR SALE—$00 PER day from fine stock, 10 varieties. Shipment guaranteed. Booklet free. Sell incubators, brooders, fixtures, etc. Old Honesty Hatchery. Dept. S, New Washington, Ohio. 1-4

BARRED PLYMOUTH ROCKS.

GRAND BARRED PLYMOUTH ROCK cockerels and pullets for sale at $2 and up. Bred from blue ribbon winners, superior to any I ever raised before. Correspondence a pleasure. Satisfaction guaranteed. Lititz Springs Poultry Yards, James H. Breitigan, Prop., Lititz, Pa. 11-3

BARRED PLYMOUTH ROCKS A SPEcialty, 20 years a breeder. Birds bred for eggs and fancy points. Cockerels $2.50, pullets $1.25 each. Eggs, farmer's pen, $1; select pens, $2.50 and $3 for 15. Circular free. Mrs. Eva Girard, Schleswig, Ia. 6-08-12

BARRED PLYMOUTH ROCKS, COCKEREL and pullet line. Show birds and breeders scoring from 90 to 93½; 300 cockerels, pullets and hens fit to go into the best of breeding pens, also a lot of large, heavy boned birds for the farmer. Orders for eggs booked now. Earl Bloom, Rte. 2, Box 36, Bridgewater, Ia. 11-3

PRIDE OF THE NORTH BARRED PLYMouth Rocks. Large healthy handsome stock, fourteen out of a possible fifteen first prizes during the past year. Write for prices on stock. Satisfaction guaranteed. References, Truman National or State banks. Jno. H. Atkinson, Truman, Minn. 11-3

RINGBAR BARRED ROCKS. FIRST prize winners State Poultry Show, Detroit, 1908. Grand lot of choice cockerels and pullets now ready, $2 to $5 each. Every sale guaranteed. Catalogue free. C. M. Walter, Hopkins, Allegan Co., Mich. 11-3

CLOVER LEAF FARM, MRS. CLARA Rapp, Carlisle, Ind. Barred Rocks (Thompson-Bradley) cockerel-bred or pullet-bred. Cockerels, $2. Mammoth Pekin Drakes (Rankin), $1. Mammoth Bronze Turkeys (Fishel), toms, $4. 1-4

RINGLET BARRED ROCKS, DIRECT from the great foundation strain, and bred for heavy egg production. My free catalogue tells all about them. Write for it. Eggs for sale and orders being booked now. John W. Hall, Marion Station, Md. 1-3

BARRED PLYMOUTH ROCK EGGS FOR hatching. From utility stock, good to look at. Our hens averaged 141 eggs each in nine months (Jan. 1 to Oct. 1). The hens and pullets will be mated to our best cockerels and cocks from our noted layers. Like should beget like. Prices on application. W. K. Hoffman, Morgantown, W. Va. 1-3

ORDER EGGS NOW FROM MY BREDto-lay Barred Rocks (Bradley strain). My breeders are all yearlings. Have been selected by the trap nest and are the cream of my flock. Have one hen that laid five eggs in four days. Prices, 15 for $1, 50 for $3, 100 for $5. Send one-fifth when order is booked. Selected yearling hens, $1. C. Crossman Calvert, Sterling Sta., New York. 1-3

LISTEN! FINE ROCKS, BARRED TO skin. Cockerel and pullet mating. Winners. Prices reasonable. Eggs. Birds trapnested. Order to avoid rush. 15 for $2, 30 for $3.50. Mrs. Theo. Powell, R. 20, Rawson, O. 1-4

BARRED PLYMOUTH ROCKS, AMERica's finest strains. Cups and blue ribbon winners at Cumberland, Frostburg and Somerset. 600 fine large farm raised birds for sale at reasonable prices. Write your wants Herman Shockey. Sand Patch, Pa. 1-3

BARRED PLYMOUTH ROCKS—"BALDwin's Barred Beauties." High class exhibition and breeding stock for sale. Reasonable prices. Free catalog. Matt W. Baldwin, Sioux City, Iowa. 11-08-12

BARRED ROCKS, WINNERS AT NEbraska State Show. If you want extra good ones, fine large cockerels or nice pullets or hens write us. Orville O. Jones, R. 1, York, Neb. 6-08-12

"ZEBRA" STANDS FOR BARRED ROCK excellence; remember name when in need of quality Rocks. Young stock after November 1 as low as $2 per head. Frank Partridge, Cranford, N. J. 9-08-12

BRED-TO-LAY BARRED ROCKS THAT actually have the laying quality and are of good color, size and shape. A few cockerels for sale. Eggs, $1 per 15, $5 per 100. A specialty of day-old chicks. Lee Pepper, Georgetown, Del. 11-3

BLUE BELLE STRAIN BARRED PLYMouth Rock pullet-bred cockerels to sell Oct. 1. Birds are as represented or money refunded. Maple Grove Poultry Farm, P. S. Harnden, Mgr., Sherburn, Minn. 9-08-12

BARRED ROCKS—BIRDS THAT HAVE the quality themselves and are bred to produce quality. Eggs half price, $1 and $1.50 per setting. Some good breeders for sale cheap. Joe DeBoest, Valley Junction, Iowa. 6-08-12

BARRED ROCKS, RINGLET STRAIN. Winners of 5 firsts at State Poultry Show, Oshkosh, Wis., 1907. A fine lot of cockerels for sale at $2 to $5 each. Eggs, $1 per 13; $2.50 per 50; $4 per 100. Lake View Poultry Farm, Bert Crouch, Mgr. T. W. Critchette, Secy. Markesan, Wis. 1-08-12

JOS. D. MUMMERT, BREEDER OF Standard-bred Barred Plymouth Rocks. Some very good exhibition cockerels for sale. Prices reasonable, quality considered. Write for mating list, which describes my plan of matings. Lititz, R. 1, Pa. 9-08-12

BARRED ROCK COCKERELS FOR SALE—Famous Gowell strain direct from Gowell Farm in Maine. Birds whose mothers laid 200 to 255 eggs each in a year. Fine healthy, farm raised, vigorous birds that will please. Ben A. Neely, Old Capital Poultry Yards, Corydon, Ind. 9-08-tf

BARRED ROCK COCKERELS, MARCH and April hatched. They are beauties. Fine and large bone and well barred. I can please you. $1 apiece. Mrs. Henry Beyer, Seymour, Ind. 6-08-12

BARRED ROCKS EXCLUSIVELY—FIRST pen and many other premiums in class of 100 at Greenville 1907 and 1908. Exhibition and breeding cockerels specially priced. Will please anyone. E. M. Buechley, Greenville, O. 6-08-12

BARRED ROCKS—FIRST MISSOURI AND Kansas prize cock, $4; 2d State show cocks at $3. Cockerels from above fine birds $1 to $3. Send orders in early. F. F. Wood, Wamego, Kan. 6-0812-

55 CHOICE RINGLET BARRED ROCKS TO close out. Special lot of cockerels. Won 5 firsts and 2 seconds September, 1908. Birds have that narrow blue barring to the skin. Price, $2 up. Eggs, $3 per 15 from choice birds. Dr. G. Milbrandt, Croswell, Michigan. 12-2

FOR SALE—"BELLVIEW" BARRED Plymouth Rocks; first prize pullet, Kentucky State Fair, Louisville, 1908, and first prize pullet, Blue Grass Fair, Lexington, Ky., 1908, were bred and owned by us. We have fine stock. Bellview Poultry Yards, Harrod's Creek, Ky. 12-3

WHITE PLYMOUTH ROCKS.

CLOSING OUT SALE OF OUR ENTIRE flock of White Rocks, including all our prize-winners, and we have many. Some one will get some bargains. It will be you if you write soon. Every bird goes for less than one-half actual value. J. D. Yocum & Sons, Mechanicsburg, Ohio. 11-3

YOUNG STOCK IN WHITE ROCKS FOR sale. I breed only this variety and breed them right. All stock scored and priced according to actual value. Write me what you want and if I do not have it I will frankly tell you so. Fred Hamilton, Rte. 5, Winchester, Ill. 11-3

WHITE ROCKS THAT ARE PURE WHITE and stay white. 100 yearling hens, 6 cocks, 100 cockerels and 200 pullets. All young stock hatched in March and April and raised on free range. Prices: Males, $5 and up; females, $3 and up. S. B. Warner, Stoughton, Wis. 11-3

WHITE ROCKS—IN BUILDING UP MY strain no money and no pains have been spared—their foundation was the best in the world and they show their good breeding. March and April hatched cockerels and pullets. Eggs in season that will hatch. Claude B. Thomas, Moores Hill, Ind. 11-3

WHITE ROCKS, FISHEL STRAIN. BRED for fancy and utility. Cockerels, $2 up; pullets, $1 up. A few of my last season's breeders left. Eggs in season from high scoring stock. Satisfaction guaranteed. Guy Daily, Jeffersonville, Ind. 11-3

WHITE PLYMOUTH ROCKS—F R O M Fishel's best farm-raised. Winners at La Crosse, Wis. 1907. Eggs $2 per 15. Yearling hens $1.50 each. C. M. Butt, Jr., Viroqua, Wis. 6-08-12

FISHEL WHITE ROCKS FOR SALE. ONE hundred pullets, $1.50 to $3 each; sired by fifty dollar cock purchased from Fishel. Cockerels and cocks from five to ten dollars each. Eggs, $2 to $5 per setting; utility, $5 per 100. Berry Poultry Yards, Herndon, Virginia. 12-3

QUALITY WHITE ROCKS. WON 1, 3 cockerel, 2 pullet, 2 pen at Salem Fair in strong class. We breed for quality, not quantity. A few choice cockerels for sale that will surely please those fortunate enough to get them. Batt & Wever, Campbellsburg, Ind. 12-3

WHITE PLYMOUTH ROCKS—U. R. FISHel's best. Have some grand cockerels, also few pullets, from this strain. Prices reasonable. Yearlings from $2 to $3. Eggs in season. Henry Barker, Box 16, Farmingdale, N. J. 12-3

FOR SALE—3 DOZEN WHITE ROCK hens, one and two years old, every one pure white, $25 per dozen hens and good male. Satisfaction guaranteed. First order gets choice. S. N. Boyd, Russell, Iowa. 12-3

THE SNOW WHITE STRAIN OF WHITE Rocks represents the highest perfection in this variety. Time and again it has won the first prizes and downed competition at the hottest shows. These birds are hardy, healthy and vigorous. They are heavy layers as well as grand exhibition stock. Special bargains this month in a few choice cockerels. Eggs, $1, $3 and $5 per setting. Chas. Kleiber, R. F. D. 31, Ottawa, Illinois. 6-08-12

STANDARD WEIGHT, SHAPELY WHITE Plymouth Rock cockerels, fine in color of plumage, eyes and shanks, $3 each; two birds, $5. Choice hens, $1 each. Mrs. Samuel Sproat, Lore City, Ohio. 9-08-12

WEST'S WHITE ROCKS WON FIRST cock, second pen, third hen, fourth pullet, Marion, November, 1908. 200 for sale at right prices. Satisfaction guaranteed. John S. West, Box H, Saint Paris, O. 8-08-12

WHITE ROCK BARGAINS—WILL SELL eggs balance of season at 75 cents per setting. Some choice breeders $1—score cards. Young stock after September. Order direct or write your wants. C. B. Ennis, Fond du Lac, Wis. 6-08-12

BRIERWOOD POULTRY FARM. BREEDers of White Plymouth Rocks. Stock and eggs for sale in season. Send stamp for booklet. Sewickley, Pa. 6-08-12

WHITE ROCKS (FISHEL STRAIN DIrect). Eggs $1.50 per 15, $6 per 100. S. C. White Leghorns (Blanchard strain direct), eggs $1.25 per 15, $5 per 100. Stock both varieties for sale. We guarantee to please. Frank B. Bruce, Jay, Essex Co., N Y. 6-08-12

WHITE ROCKS—IF YOU WANT SOME fine stock, get some from the White Feather Poultry Yards. We guarantee all stock. Have 100 cockerels and pullets for sale. Will have our young stock scored in October. H. Koerselman, Hull, Ia. 10-4

WHITE ROCKS OF QUALITY. A LOT OF young stock that gives great promise. Give me a trial order and I will more than please you. J. L. Burt, Adams, Mass. 6-08-12

WHITE PLYMOUTH ROCKS, STOCK FOR sale that will win in the show room and fill the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Ill. 5-6

THE UPLANDS POULTRY FARM SHOW and utility White Plymouth Rocks. Eggs and stock in season. Young stock ready Oct. 1; 1,000 to pick from. Charles A. Miller, Walpole, Mass. 9-08-12

THE BACKUS POULTRY FARM, JOHN W. Backus, Prop., breeder of White Plymouth Rocks exclusively, Snowball strain. Stock and eggs for sale. Circulars free. Farm at Clifton Springs; P. O. address, Walworth, N. Y. 9-08-12

WHITE ROCKS—YOUNG STOCK FOR sale. A few fine early hatched cockerels left, price according to quality. Free range. Eggs in season, $1 and $2 for 15. Correspondence solicited. Mrs. John Douglas, R. 2, Mt. Sterling, O. 8-08-12

WHITE ROCKS, BRED IN LINE FOR years from stock and eggs direct from Fishel. A few good cockerels for sale if taken soon at $1.50 each, much less than their value. Eggs from carefully selected matings, $2 per sitting. Mrs. Geo. Glime, Arlington, Ia. 1-3

WHITE PLYMOUTH ROCKS, THE TRAPnested kind. Young stock for sale. Eggs in season, $2 per 15, $3 for 30. A. J. Watson, West Monterey, Pa. 9-08-12

THE SONNE BROS. POULTRY FARM, breeders of White Plymouth Rocks exclusively. Eggs from March 1. Order early and try Sonne Bros.' White Rock strain. Write for prices. Sigel, Ill. 1-3

BUFF PLYMOUTH ROCKS.

BUFF PLYMOUTH ROCKS, PURE BRED and great laying strain. Cocks, cockerels, hens and pullets for sale at $2 each. Trio, $5. Orders filled promptly. Henry Schowe, Jr., New Bremen, Ohio. 8-08-12

ED RISSER'S BUFF ROCKS. FINE COCKerels. Many solid buff. Bred from my 1907-1908 prize winners. Low prices to quick buyers. Some fine large hens at $1.50 each. Middlebury, Ind. 9-08-12

EIGHTEEN YEARS WITH BUFF ROCKS. This year's young stock all bred from overweight birds, winners at Tiffin under Denny of all firsts and seconds on hens, second cockerel and first pen. Some extra good ones for sale; especially strong in females. Edw. Davidson, Carey, O. 11-3

BUFF PLYMOUTH ROCKS—AN EXCEPtionally fine lot of cockerels and pullets, large Rock shape and fine color, raised from my prize-winners. All scored. Heimlich, judge. Write me your wants. Satisfaction guaranteed. H. D. Kirkman, Winchester, Illinois. 11-3

BUFF ROCKS—BLUE RIBBON WINNERS and pedigreed layers. Nice cockerels and pullets at $1.50 to $3 apiece; trios mated for best results, at $5 and $7. Sales on approval. Buff Rock club member. James Haniford. Pleasant Grove, Ind. 10-4

BUFF PLYMOUTH ROCKS. A FINE LOT of pullets bred from very choice breeders, many of them winners at shows; also some of my breeding birds which have produced some of the finest stock I ever raised. Eggs in season. H. S. Petty, Rockland, O. 12-3

15 BUFF PLYMOUTH ROCK COCKERELS, good color, size and shape; bargains at the price, $1.50 to $5 each. All birds sent on approval and express charges paid one way if not satisfactory. The birds are sure to please. Wm. P. Norris, Rte. 3, Delphi, Indiana. 12-3

75 BUFF ROCK COCKERELS. ALL SElected, vigorous, well-marked birds, with deep rich even buff, at $2 to $10 each. A few choice pullets, $2 to $5. Eggs from large solid buff stock, $2 per 15. L. A. Hatch, DeKalb, Ill. 12-3

BUFF PLYMOUTH ROCKS—PERFECT and pure bred stock. Pullets and cockerels of unsurpassed beauty. Satisfaction guaranteed. Write us your wants. Marshall Poultry Yards, A. P. Grohens, Prop., Marshall, Mich. 12-3

BUFF ROCKS. COCK HEADING PEN scores 93. Cockerel scores 92½. Never had as nice hens and pullets, clear buff to skin. Get prices. Egg, $1.50 per 15, $2.50 per 30. Satisfaction guaranteed. Mrs. Emma Burgan, Center, Ind. 1-3

BUFF ROCKS. FINE BREEDING COCKerels, hens and pullets bred from Boston and Jamestown winners at $2 each. Exhibition birds cheap. None better. Satisfaction guaranteed. Oren Hanes, South Colton, N. Y. 9-6

"QUALITY" BUFF ROCKS, WINNING AT Richmond Hill, N. Y., Nov. 17-21—1, cock, 1, 3 and 4, hen, 1 and 2, cockerel, 1, 2 and 3, pullet, club specials, special for the best Buff bird in the show. Eggs for hatching from four grand pens. I. W. Mole, Box 41, Roosevelt, L. I., N. Y. 1-3

$1 SPECIAL SACRIFICE SALE BUFF Rocks. All birds not used in our breeding pens will be sold at $1 each, cocks, cockerels, hens, pullets. Eggs for hatching after Feb. 1 from four grand pens, $1 per 15 straight. Book your orders early. Mrs. J. H. Millikan, Toboso, O. 1-3

WHITE WYANDOTTES.

VALLEY VIEW POULTRY YARDS WHITE Wyandottes. Choice stock and eggs for sale from prize winners. Prices reasonable. Booklets free. Write me your wants. R. C. Warman, Washington, N. J. 6-08-12

WHITE WYANDOTTES—SHOW BIRDS or breeders of quality. Winner at Iowa and Nebraska State Shows and wherever shown. Shafts and quills pure white. Scored or unscored. Price reasonable. Fred Sherman, Rolfe, Ia. 1-3

DUSTON STRAIN WHITE WYANDOTTES. Cockerels, $1.50 up; pullets, $1 up; eggs, $1.50 for 15. Satisfaction guaranteed. Geo. Reiling, Springerton, Ill. 1-3

WHITE WYANDOTTES EXCLUSIVELY. Duston strain. Choice stock. Hens and pullets, 92 to 95½. Good pens, $10. Eggs, $1.50 to $2.50 for 15; 50 for $3.50; 100 for $6. Shipments from Omaha. James H. Faris, Forest Lawn Wyandotte Yards, Box 43, Florence, Neb. 1-3

EXHIBITION WHITE WYANDOTTE cockerels and pullets from parent stock scoring 90 to 95 points, $3 each. Order quick and secure a bargain. Ernst Scherbarth, Jr., R. 18, Oakwood, Wis. 10-6

WHITE WYANDOTTE COCKERELS AND pullets scored by A. B. Staner, Lanark, Ill., Nov. 24, 1908. Will win in any show room. Can you use any of them? Pullets, 94½, 94½, 95½, 95½, 95, 94¾, 95¼, 95¼, 95½, 95, 95½, 95¾, 94½, 95¼. Cockerels, 95¾, 95½, 94, 94¼, 95¾, 94½, 94, 93¾, 94½. One cock scoring 94¼ for sale. Anything you buy of Brown may be returned and money refunded if not satisfactory. D. W. Brown, New London, Ia. 1-3

WHITE WYANDOTTES. STOCK FOR sale that will win in the show room and fill the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Ill. 5-6

WHITE WYANDOTTES THAT ARE WINners and layers. The breeding and laying qualities of every bird known by individual trap-nest records and tests. Eggs $2 per 15, $10 per 100; range $1 per 15, $5 per 100. Yearling cocks $2. Write for prices on young stock. J. F. Weber & Son, Iuka, Ill. 7-08-12

SUMMER SALE OF MY WHITE WYANdotte breeders. Some of them prize winners. All high scoring birds. Score card with each bird. Write me your wants. Chas. W. Gault, Champaign, Ill. 8-08-12

WHITE WYANDOTTES—THIS YEAR'S breeding stock for sale cheap for the next thirty days. Young stock for sale at right prices. Eggs, $5 per 100. John Old, Woodbine, Ill. 8-08-12

GET SOME GOOD WHITE WYANDOTTES cheap. My surplus stock must be sold to make room. Young and old birds at bedrock prices. A special lot of yearling hens that are grand breeders and worth double what I ask for them. A. E. Stine, Rte. 2, Avena, Ill. 9-08-12

FOR SALE—1ST PRIZE WHITE WYANdotte cock, $5. Large and vigorous. A. A. Miller, McKeesport, Pa.

WHITE WYANDOTTES FROM HIGHEST scoring prize winners at State Show. Young and old stock for sale cheap, $1, $2, and $3 each. A. J. Shannon, Box A, Appleton Wis. 6-08-12

WHITE WYANDOTTES—200 COCKERELS and pullets at $1 to $3 each. All line bred from heavy layers; some of them prize winners. Write your wants. H. L. Logue Neponset, Ill. 6-08-12

SNOW KING WHITE WYANDOTTES. I breed only the best, and from the best. I guarantee my Snow King birds to be true to shape, snow white and excellent layers. I sell no birds that are not Wyandottes all over. Correspondence a pleasure. W. F. Purdy, Jr., Bandana, Ky. 10-4

SEND ME YOUR ORDER RIGHT NOW and I will give you some of the best White Wyandottes you ever saw at bargain prices. Both young and old stock. Grand birds fit to show anywhere. My stock has won in hot competition. A. Koch, 178 Oak St., Blue Island, Ill. 6-08-12

WHITE WYANDOTTES, BLOCKY AND OF true breed type, good layers and pure white. Some very fine cockerels, farm raised, at $2 each. Orders booked for eggs at $1.50 per setting. Special price on incubator eggs. J. P. Berry & Son, Rte. 1, Urbana, O. 11-3

AT THE GREAT WEST MICHIGAN STATE Fair we won on White Wyandottes, first, second, third cock, first, second hen, third cockerel, first, second breeding pen. On White Holland turkeys, first, second tom, first, second hen, first cockerel, first pullet. Five yearling toms for sale. Young stock after December 1st. Address Briarcrest Poultry Farms, Box S, McCords, Michigan. 11-3

WHITE WYANDOTTES—A FEW EXCEPtionally fine large blocky cockerels; good combs, clear Wyandotte eyes and pure white in plumage, bred from birds scoring from 92 to 95. Six pens of yearlings at $20 each. Mrs. H. A. McClintock, Livonia, New York. 11-3

WHITE WYANDOTTES—6 GRAND HENS, two scoring 94 each, and one 94-point cock, must go for $10. A fine bunch of April and May hatched cockerels also for sale. For further particulars write M. B. Howe, Cedar Falls, Iowa. 11-3

WHITE WYANDOTTES, 100 HENS, COCKS, cockerels and pullets to go at $1 each. These are all well bred, pure white, with good combs and bay eyes. H. G. Bodwell, Hamilton, Mo. 11-08-12

ELMER GIMLIN, TAYLORVILLE, ILL. White Wyandotte specialist. Exclusive business. Duston strain. Stock, $2 each. 15 eggs, $1; $3 per 50; $5 per 100. Eggs shipped in safety cases. Catalogue free. 11-08-12

WHITE WYANDOTTES—THE KIND THAT win and lay. Bred for shape, color and vigor. Stock and eggs for sale. Quality Hill Poultry Yards, Clarksville, Mo. L. P. Nicklin, Prop., 6-08-12

WHITE WYANDOTTES EXCLUSIVELY. Pure bred stock. Farm raised, large boned, pure white birds at reasonable prices. Good trio for $5. Eggs for sale after March 1. Two Old Trusty incubators for sale at a bargain. F. H. Giles, Waterman, Ill. 12-3

THE PURE WHITE WYANDOTTE POULtry Yards are the home of the best in White Wyandottes. Our birds are first prize winners in good shows like Rochelle and Clinton, Ill. Have some cockerels for sale that are good show birds and grand breeders. Write for prices on stock and eggs. A. K. Frey, Rock Falls, Ill. 1-4

WHITE WYANDOTTES EXCLUSIVELY, Duston strain. Free range, choice hardy stock, great layers. Large, pure, white vigorous cockerels at prices that are right. Eggs in season, 15 eggs, $1, $5 per 100. Jas. N. Stephens, Payne, O. 1-3

LARGE WHITE WYANDOTTE COCKerels, prize winning strains, snow white, red eyes, good comb, utility as well as fancy. Few hens and pullets, persistent layers Write your wants. Satisfaction guaranteed. Eggs in season. Orders booked. Mrs. Allen Jones, Stuart, Ia. 1-3

EXHIBITION AND CHOICE BREEDING White Wyandotte cockerels. Blood type of New York and Boston, 1908, blue ribbon winners. Shape, size and headpoints correct, and white enough to compete for color special. Frank W. Baker, West Brookfield, Mass. 12-3

BUFF WYANDOTTES.

"BUFF WYANDOTTES" WON ALL FIRSTS and 2 seconds with 6 exhibitors and 38 entries at Bureau Co. Fair, also sweepstake pen in American class. Sure to please you. Write your wants. Mention Successful Poultry Journal. C. A. Balcom, Box 305, Ohio, Ill. 6-08-12

BUFF WYANDOTTES EXCLUSIVELY. First pen headed by first cockerel at Chicago, 1908. Solid buff. Eggs, $4 per 13; others, $2 and $3. Few cockerels and pullets for sale. Book your orders now. Wm. Grace, Jr., Logansport, Ind. 1-3

200 BUFF WYANDOTTE PULLETS OF quality that are now laying heavily, $1 each. Secure your spring breeders now. Floyd Hawley, Barrington, Ill. 1-1

BUFF WYANDOTTES. WON MORE RIBbons at Illinois State Fair, St. Louis and Evansville than all competitors combined. Can furnish winners for shows at living prices. Satisfaction guaranteed. Ritter & Son, Olney, Ill. 6-08-12

GOLDEN WYANDOTTES.

GOLDEN WYANDOTTES OF LAYING qualities, Ft. Wayne, Jamestown Exposition and Indianapolis winners. Cock birds, $2; cockerels and pullets from best stock, $1.50. Vigorous fallows. Newton Nusbaum, R. 12, Middlebury, Ind. 9-08-12

GOLDEN WYANDOTTES—A GRAND LOT of young stock. If you want something really good in Goldens and from the greatest prize-winning strain, address W. M. Spalding, Cox's Creek, Ky. 11-3

GOLDEN WYANDOTTES. A FEW COCKerels and pullets for sale from Jamestown Exposition, Buffalo and Indianapolis winners. Write for prices. Score cards after Dec. 15. C. B. Wright, Argyle, Wis. 12-6

GOLDEN WYANDOTTES, FARM RAISED. Cockerels and pullets for sale. Won 1st cock, 1st and 3d cockerel and 2d, 3d, 4th pullet at late Reading Show. Get prices. John Weise, Womelsdorf, Pa. 1-1

I BREED GOLDEN WYANDOTTES EXclusively. Send in your order for eggs. $2 per setting of 15. Also have some nice cockerels left, will sell cheap. M. J. Metcalf, Perryville, Ky. 1-4

GOLDEN WYANDOTTES, 200 EGG strain. Chicago, Jan., '08, 4 firsts, 2 thirds. Chicago, Dec., 08, 4th cockerel, 4th pullet, 2d pen, 2d display. J. S. Pennington, Box 55, Plainfield, Ill. 8-08-12

SILVER LACED WYANDOTTES.

J. T. DAVISON, POPLAR BLUFF, MISsouri, breeds Silver Laced Wyandottes exclusively. Stock at reasonable prices. Eggs in season, $1 to $2 for 15. Prompt and fair reply to inquiries. 6-08-12

SILVER LACED WYANDOTTES—SOME fine cockerels bred direct from my first prize winners at last winter's shows. Unscored birds for sale any time, scored birds after Jan. 10. Eggs that will hatch in season. Mrs. C. C. Henderson, Solomon, Kans. 12-3

SILVER LACED WYANDOTTES EXCLUsively. Pullets and cockerels from grand pens headed by blue ribbon cockerels, St. Louis, 1907 and 1908. Some good hens. Plenty of eggs in season. Hens and pullets, $5 to $10 per pair. Cockerels, $3 to $5. Satisfaction guaranteed. R. F. Stanton, M. D., 13th and Baugh Ave., East St. Louis, Ill. 12-3

RUARK'S SILVER WYANDOTTES—BETter than ever. I have some splendid cockerels and pullets for sale and prices reasonable. Write me your wants. Score card with every bird. If not satisfactory will make it so. F. A. Ruark, Winchester, Illinois. 12-3

S. L. WYANDOTTES AT CINCINNATI, 1907. I won 1st and 3d cock, 1st and 4th hen, 2d cockerel and 5th pullet. Young and old birds for sale at all times at right prices. Show birds and breeders a specialty. Eggs in season, $2.50 per setting. Adolph Lehne, Mechanicsburg, O. 1-09-12

SILVER LACED WYANDOTTES FROM New York winners. Fine open lace and wing barring. I have a nice lot of stock for sale at reasonable prices. Eggs in season. Few good trapnests for sale at a bargain, also patent on same. R. P. Crowder, Bethany, Ill. 12-5

SILVER LACED WYANDOTTES EXCLUsively. Score card by I. K. Felch with each bird. Cockerels, $1.50 to $5; pullets, $1 to $5. Describe what you want. Stock guaranteed as represented. Z. F. Craver & Son, Warren, O. 1-4

SILVER LACED WYANDOTTES MY birds have been prize winners for years and never fail to please customers. I now have for sale a choice lot of birds and am making right prices on them. Eggs from my choicest pens will produce the highest quality for you. Write for prices. A. B. Kreider, Sterling, Ill. 6-08-12

A FEW SILVER LACED WYANDOTTE cockerels from a laying strain, trap-nested hens. Also eggs for hatching, in season, from prize winning hens of the same strain. For prices write Twin Bros.' Poultry Yards, Geo. W. Spence, Prop., Tully, N. Y. 1-3

COLUMBIAN WYANDOTTES.

COLUMBIAN WYANDOTTES $1 EACH from best pen, $5 trio. Single birds $2 from pen headed by N. Y. State Fair cockerel and females score 90 and above. Order early at these prices. They won't last long. S. Roy, Darlington, Wis. 11-3

COLUMBIAN WYANDOTTES, ARNOLD Richardson strain. Winners of 1st hen, 1st and 3d cockerels, 2d pullet, 2d pen at Poughkeepsie Dec., 1908. Eggs, $2 per 15. Frank Van Wagner, Salt Point, New York. 9-08-12

HECK'S ROYAL STRAIN COLUMBIAN Wyandottes are prize-winners. At last big Detroit show, January, 1908, won 1 pen, 2, 3 hen, 5 cock, 5 pullet and special for best display. Exhibition and breeding cockerals for sale. Jacob Heck, Woodlawn Ave., Leeseville, Detroit, Mich. 11-3

MY HATCHES OF COLUMBIAN WYANdottes have been excellent this year, with a large percentage of fine birds. Cockerels, $5 to $25. Trios, $15 to $50. Pens, $25 to $100. Write. B. M. Briggs, Woonsocket, R. I. 11-3

MY BEST PEN OF COLUMBIAN WYANdottes for sale. Each one will score ninety or better. Stock from this pen won wherever shown. Prices reasonable. Dell's Poultry Yards, Carson City, Mich. 12-3

COBURN'S COLUMBIANS WON AT CHIcago 9 ribbons, 10 special ribbons, medal, club cup. Good trios, $10. Exhibition birds that can win anywhere. H. H. & E. M. Coburn, Memphis, Mich. 12-3

SILVER PENCILED WYANDOTTES.

SILVER PENCILED WYANDOTTES (WYCkoffs). Young stock only for sale. Have added first Boston 1908, second New York 1907 cockerels to my yards for next season's egg trade. James Wason, Grand Rapids, Mich. 9-08-12

SILVER PENCILED WYANDOTTES EXclusively; strains pure. Choice hens and pullets; best winter layers. Finest cocks and cockerels for sale. Eggs in season. Orders booked. Satisfaction guaranteed. Hugh Zentz, Goshen, Ind. 11-3

SILVER PENCILED WYANDOTTES ARE my specialty. I breed no other variety. Old and young stock for sale in single birds, trios, show or breeding pens. Eggs in season, $2 per 15. If a customer can be pleased I will please him. J. A. Wilson, Oblong, Ill. 1-3

PARTRIDGE WYANDOTTES.

PARTRIDGE WYANDOTTES—DOOLITTLE stock direct. At Zanesville Show last winter won five prizes on seven entries—first cock 93½, second cock 93, first hen 93½, second cockerel 92½, second pullet 92½. Cocks, cockerels, hens and pullets for sale. A. B. Evans, Box D, Roxbury, O. 12-3

PARTRIDGE WYANDOTTES — YOUNG stock for sale from FIRST PRIZE and championship winners at America's three best shows—New York, Boston and Chicago. Why not get the best? R. J. Sawyer, Menominee, Mich. 11-3

MARTIN'S PARTRIDGE WYANDOTTES—50 fine cockerels, $2 to $5; 50 fine pullets, $1.50 to $5. Correct in shape and penciling. Eggs, $2. Satisfaction guaranteed. Correspondence solicited. Tom Martin, Newton, Ill. 1-3

ORPINGTONS.

S. C. BUFF ORPINGTON EGGS FOR SALE. Farm range, solid buff males, $1 per 15, $4 per 100. Special matings $2 per 15. Herman Hunt, Box L, Clarksville, Iowa. 1-08-12

EGGS $1 PER 15 FOR BALANCE OF season from my prize winning S. C. Buff Orpingtons. Breeders for sale. I. L. Davis, Box 7, Chill Station, N. Y. 6-08-12

ROSE COMB BUFF ORPINGTONS AS good as money can assemble and experience produce. Eggs and stock of quality that will please the most particular buyers. Prices reasonable. Dr. T. H. Smith, Knoxville Pa. 6-08-12

THE BLACK ORPINGTON FARM NOW OFfers for sale some grand breeding and exhibition stock in S. C Black Orpingtons from the best strains in the world. Write your wants to The Black Orpington Farm, Route No. 2, Mt. Horeb, Wis. 6-08-12

S. C. BUFF ORPINGTONS EXCLUsively. Large size, golden buff color, trapnest record. Received orders the second time this season from three different parties. Cockerels, best $5, seconds $3. May and June hatch $2. All good. S. F. Myers, Oakwood, Ohio. 11-3

$1 BOOK FOR 10 CTS—NATIONAL SINgle Comb Buff Orpington Club Catalogue tells why this business fowl is being investigated by all poultry raisers. Over one hundred pages fully illustrated. 10 cts. per copy postpaid. Will H. Schadt, Secy., Goshen, Ind. 1-3

ORPINGTONS — BUFFS, WHITES, Blacks, Diamond Jubilees. First display at Chicago, 1905, etc., scores to 95½. Customers in nearly every state, also in foreign lands. Thirteen years a fancier. Stock for sale—eggs. Write right now. F. C. Bailey, Reading, Mich. 1-3

S. C. BUFF ORPINGTONS BRED TO WIN and are sure winners. At last show won four 1sts, two 2ds, one 3d and one 4th on nine entries in strong competition. Some good stock at reasonable prices. Orders booked for eggs at $2 per 15. Will Touton, Ft. Atkinson, Wis. 1-3

SINGLE COMB BUFF ORPINGTONS, large and vigorous. Solid buff cockerels, $2 to $5. Eggs, $1.50 for 15. Geo. Reiling, Springerton, Ill. 1-3

S. C. BUFF ORPINGTONS, PENS, TRIOS, singles cheap; 4 firsts, 2 seconds at St. Marys Nov., 1908. Shipped on approval. Grand lot of youngsters. Satisfaction guaranteed. Alpheus A. Bair, Celina, O. 6-08-12

R. C. BUFF ORPINGTONS EXCLUSIVEly, bred from Madison Square winners. Won 1, 2, 3, 4, cockerel and pullet Kansas State Show. 1, cockerel, 1, hen, 1, 2, pullet, Missouri State Show. Eggs, $3 per 15 from winners, $2 from other good matings. Mr. and Mrs. A. Fleming, R. 2, Ozawkie, Kansas. 1-3

ROSE COMB BUFF ORPINGTONS—Stock from prize winners. May hatched cockerels, best, $5; seconds, $3; trio for $10; eggs in season, $2 per 15. P. F. Lochner, Woodburn, Ind. 1-3

S. C. WHITE ORPINGTON COCKERELS. Nice, well marked, vigorous breeders, $2 to $5 each. Barred Rock cockerels, Ringlet strain. Cockerel mating, $2 to $5 each. Eggs in season from choice matings, $2 per 15. Geo. Bixby, Star Rte., Norwalk, Ohio. 1-3

EIGHT BLACK ORPINGTON PULLETS and cockerel, May hatched, for $10. Fine birds, direct from Brown of Yellow Springs. Cause, change location. Walter Boughton, Upper Sandusky, O. 1-1

EIGHTY FINE SINGLE COMB BUFF Orpington hens, pullets and cockerels, $1 to $3. Two scored cocks. Eggs in season. $1.50 per sitting. Russell M. Simpson, Box 72, Palmer, Ill. 1-3

SINGLE COMB BUFF ORPINGTONS EXclusively. Bred direct from winners at Cedar Rapids, Rolfe, Ft. Dodge and Denison, Ia. 200 choice youngsters, size, color, type and egg production combined, from $1.50 up, according to quality. For particulars address Robt. F. Beutel, Buck Grove, Iowa. 11-3

JUBILEE ORPINGTONS. THE GREAT winter layers. Beautiful fowls. Cook-strain. Young stock for sale. Pullets from $1.50 to $5. Cockerels, $2 to $5. Eggs for hatching in season, 2 per 15. E. E. Webster, Woodhull, N. Y. 11-3

SINGLE COMB BUFF ORPINGTONS. Winners wherever shown. 100 young birds go at a bargain. Order early and get the cream of the flock. Satisfaction guaranteed. Write your wants. Thos. P. Sturm, R. 1, Wallace, W. Va. 11-3

ROSE COMB BUFF, ROSE AND SINGLE Comb White Orpingtons and Single Comb White Minorcas and Golden Pheasants. Young and old, also extra females. Order soon. B. Wenk, Washington, Ill. 8-08-12

400 S. C. BUFF ORPINGTONS, 40 COCKS and yearling hens, plenty of early hatched cockerels and pullets. Can mate fine pens and trios of show birds or good breeders at reasonabel prices. Write me your wants. Kordee Poultry Farm, Prairie Depot, Ohio. 6-08-12

S. C. BUFF ORPINGTONS. STOCK FROM prize winners. Pullets, $1 and $1.50; cockerels, $1.50 up. Must sell account of room. Honest treatment. John A. Berg, Ruthven, Iowa. 6-08-12

S. C. BUFF ORPINGTONS EXCLUSIVELY. 150 fine cockerels and pullets, also a few fine yearling hens. Will have score cards by Judge Roundtree after Nov. 1. If you want something good write. R. H. Cropper, Warren, Ill. 11-3

SINGLE AND ROSE COMB BUFF ORPingtons. At the Otsego County Fair I won nine first prizes on ten entries. Cockerels, pullets, cock birds and hens for sale at different prices. Valley Farm Poultry Yards, East Springfield, N. Y. Edward E. Cook, Prop. 11-08-12

S. C. BUFF AND BLACK ORPINGTONS. Young stock from birds that have won high honors at leading shows. Parent stock is solid buff and black, ideal shape, standard weight. Write for prices. Vernon Mathews, Vineyard, N. Y. 9-08-12

S. C. BUFF ORPINGTONS—CAN FURNISH show birds and breeders. Old and young stock. 10 extra good cocks for sale. All birds shipped on approval. L. W. Crank, Elsberry, Mo. 10-08-12

S. C. BLACK ORPINGTONS (COLEMAN strain), grand in shape, color and of good size; are sure money-makers. A limited number of cockerels for sale. Eggs in season. Prices reasonable. J. H. Creeger, Bascom, O. 12-3

S. C. BUFF AND BLACK ORPINGTONS. 20 yearling hens, 3 cocks, 20 pullets, 40 cockerels. Good quality, strong, vigorous, healthy. All buff, $1.50 and $3 each. Eggs, Buff, $2 per 15; Blacks, $3. E. B. Canable, Box C, Independence, Iowa. 12-3

S. C. BUFF ORPINGTONS—LARGE, VIGorous stock, clear buff in color and correct in shape; 10 fine cockerels and 2 choice cocks for sale at a bargain. Satisfaction guaranteed. Eggs in season. E. H. Kaiser, Rte. 3, Monett, Mo. 6-08-12

ORPINGTONS — SINGLE COMB BUFF, Black, White and Rose Comb Whites. Choice scored, exhibition and breeding stock. A fine bunch of youngsters. Bargains in pens and trios. Write me. Dr. M. M. Evans, LeGrand, Iowa. 6-08-12

S. C. BUFF ORPINGTONS, BRED DIRECT from Ohio State Show winners. 300 choice youngsters, large size, golden buff color; from $2 up. 100 cocks and hens from last year's breeders at $1.50 up. D. E. Mershon, Washington C. H., Ohio. 12-3

BUFF ORPINGTONS—FINE SHAPE AND plumage; prize winners in large competition in northern shows. Nothing but the best placed in my breeding pens. A limited number of young stock for sale. Birds shipped on approval; prices right. Eggs in season. R. V. Cory, Graysville, Tenn. 12-3

FOR SALE—EXTRA FINE BLACK ORPingtons, Duke of Kent strain. Cockerels, trios or pens. Prices reasonable. Satisfaction guaranteed. P. N. Dunn, Humboldt, Iowa. 9-08-12

150 SPECIALLY SELECTED COCKERELS and pullets scored by Stanfield, official Judge Buff Orpington Club. Many future winners, scoring way above ninety. Sired by our 1st and 2nd champion males, Madison Square Garden. Official score cards furnished. Prices right. Send postal for special circular today. John Willard, Linden, Mich. 12-3

SINGLE COMB BUFF ORPINGTONS—25 Cockerels, fine large birds, full matured, $2.50 up. Some yearlings and pullets yet, $1.50 up. The right Buff and Orpington shape. Send on approval. All healthy, vigorous stock. William Sander, Albion Place, Paterson, N. J. 11-3

S. C. BUFF AND BLACK ORPINGTONS and S. C. White Leghorns. Eggs and stock. Winners at Philadelphia, Easton, Dover and Morristown. Dunrobin Farm, Dept. C, Chatham, N. J. 12-3

S. C. BUFF ORPINGTONS (STRUBLE strain), good size, typical shape and clear even buff color. A limited number of cockerels and pullets for sale at very reasonable prices. W. W. Miller, Bascom, O. 12-3

RHODE ISLAND REDS.

R. C. RHODE ISLAND REDS. CHOICE breeders for sale. Cocks $3 to $5, hens $1 to $3, show birds matter of correspondence—scoring 92 to 95½ points. Eggs at reduced prices now. W. A. Rindlaub, Carlisle, Pa. 6-08-12

LEMBKE'S ROSE COMB RHODE ISLAND Reds are bred to lay, weigh and pay. Winners at the leading shows. Stock and eggs for sale. Circulars free. Pleasant Poultry Farm, Griswold, Ia. 6-08-12

J. S. WALKER'S SINGLE COMB RHODE Island Reds win all firsts at Palestine, Effingham, Fairfield, Robinson, Paris. Also winners at Newton, Farina, Kinmundy, Sullivan (Ind.), and Illinois State Fair. Stock and eggs. Reasonable prices. Fairview Poultry Yards, Palestine, Ill. 8-08-12

REDS THAT ARE RED. BOTH COMBS. No better general purpose fowl. 15 eggs $1.10, 30 for $2. Some stock for sale at all times. Catalogue free. Clarence Shenk, Box S, Luray, Va. 6-08-12

SINGLE COMB REDS. THE LAYING kind. The prize winners. Dark red color. Standard in all repects. Stock and eggs for sale. Member Rhode Island Red Club. John Kissinger, Greenfield, Ia. 6-08-12

S. C. & R. C. RHODE ISLAND REDS—ALL sales subject to approval. High class males a specialty. The butcher gets the culls. Trios, pens, individuals. C. E. Schweisgood, Akron, Ohio. 8-08-12

S. C. RHODE ISLAND REDS—CLOSING out sale. Hens, $1 per head. Write for show record. Can please you. Honest Ingun Poultry Farm, St. Peter, Ill. 8-08-12

MY SINGLE COMB RHODE ISLAND Reds were winners at Scranton, Philadelphia and Easton, Pennsylvania. Stock and eggs in season. Dr. W. R. Fisher, Swiftwater, Monroe County, Pennsylvania. 3-08-12

S. C. RHODE ISLAND REDS, BRED IN line from one of the foremost strains in America. No flock has better blood lines. Fifteen cockerels for sale at reasonable prices. Eggs at $1.50 and $3 per sitting. Write your wants. C. A. Smith, Fairwater, Wis. 1-3

JUST THINK, R. C. RHODE ISLAND Reds exclusively. Red to the skin. Will please anyone. Eggs, 15 for $1, 30 for $1.75, 100 for $5. Let me fill your order. Mrs. Martha Montgomery, R. 2, Box 95, Dexter, Mo. 1-3

ROSE COMB RHODE ISLAND REDS. I offer stock and eggs of a wonderful egg producing strain of this popular variety. Size, marking and quality unsurpassed. Quality high, price low. Write me your wants today, be friendly. Mrs. A. A. Berry, R. 1, Clarinda, Ia. 1-3

SLATE'S REDS ARE RED. CHOICE stock for sale, both combs. None better. All Standard bred. Eggs, $1 for 15, $5 for 100. Circular free. Satisfaction guaranteed. Willis A. Slate, South Windham, Conn. 8-08-12

ROSE COMB REDS. EGGS FROM strong, healthy stock. Good shape, color and fine layers. $1 and $2 per 15. A few cockerels yet. O. M. Leach, Sellersburg, Ind. 1-4

SINGLE COMB REDS EXCLUSIVELY. Tested eggs for hatching any time from flock of selected layers culled by Potter's system. Good Reds well mated. Eggs from select pens, $2 per 15. From flock, $5 per 100. Ingleside Poultry Farm, Westfield, Ind. 1-3

ROSE COMB RHODE ISLAND REDS—Fine laying stock. Cockerels and pullets for sale. Eggs for hatching, $2 per 15, $3.50 for 30. Write today. E. E. Walker, Chesterville, Ill. 1-4

BUY SINGLE COMB REDS WITH SCORE cards. You will know what you are getting for your money. I have them. Will mate six grand pens for egg trade. Circular ready Fed. 15. Am making low prices on fancy pigeons. Frederick Oertel, Brighton, Ill. 7-08-12

ROSE COMB RHODE ISLAND REDS AND Golden Wyandottes. Prize winners at state show in 1906-7-8. Some young cockerels and one-year-old hens to sell. Eggs in season. J. R. Crowder, Bethany, Ill. 1-3

SINGLE COMB RHODE ISLAND REDS. Some high class cockerels for the breeding pen or the show room. Write for circular. I. R. Shroyer & Son, Mount Ayr, Ia. 9-08-12

START RIGHT AND GO RIGHT. SINgle Comb Reds for sale, score cards after Nov. 16. The birds will satisfy. Prices tempting. From me you buy Reds, not catalogues. "Try me." A. B. Lampert, R. 21, Shipman, Ill. 11-3

MY ROSE COMB RHODE ISLAND REDS are better this year than ever. Stock for sale from birds scoring up to 95. Extra heavy laying strain. Farm raised. Prize winners. Good birds at the right price. J. A. Storment, Salem, Ill. 11-3

ROSE COMB RHODE ISLAND RED COCKerels, rich red fellows from good stock, $1.50. Have not room to keep them over winter. Write now and get your pick of these birds. Mrs. W. C. Hull, R. 6, Pleasant Hill, Mo. 11-3

S. C. RHODE ISLAND REDS EXCLUsively of the DeGraff strain direct and bred to produce winners and layers. All my pens have the open front house and fowls are fed by dry, hopper methed. Fertility is guaranteed. Prices right. John A. Goodwin, Richmond, Va. 11-3

ROSE COMB RHODE ISLAND RED COCKerels and pullets, bred from foremost strains in America and as good as any in the state. Won first and second at state fair last year. We guarantee every bird. Some choice cockerels and pullets. Mr. and Mrs. E. G. Crosley, Farina, Ill. 11-3

ROSE AND SINGLE COMB RHODE Island Reds. A choice lot of fully developed cockerels and pullets for sale at bargain prices. Fit for any show room. Satisfaction guaranteed or money refunded. Phil Koch, Janesville, Wis. 11-3

R. C. RHODE ISLAND REDS. SOME FINE large, dark red cockerels for sale reasonably: bred from a great winter laying strain. Let me send you one. You will be more than pleased. Mrs. Jay Cotter, R. 5, Owatonna, Minn. 11-3

SINGLE COMB RHODE ISLAND REDS. Stock for sale. Get my prices. Eggs in season. J. R. Wiley, R. 13, Galveston, Indiana. 11-3

GET YOUR EXHIBITION STOCK IN Reds from the breeder who has some of the best Reds ever produced. Inquire about "the King," our $10,000 bird. Edwin R. Cornish, Edwardsburg, Mich. 6-08-12

WANT SOME OF THE RIGHT KIND OF R. C. Rhode Island Reds? If so, write me. Stock handled by Judges Heck and Tucker and pronounced by them to be of highest quality. Young and old stock for sale at fair prices. Eggs in season. Orders booked now. Wm. Halbach, Waterford, Wis. 11-5

PRIZE-WINNING ROSE COMB REDS. Trios, $6; cockerels, $3; pure-bred utility birds, $1.50 each. Four pens mated for eggs scoring from 92 to 94½; fine laying strain. Eggs for $1.50, $2, $2.50. Leslie B. Rowley, Wingra Park, Madison, Wisconsin. 11-3

S. C. RHODE ISLAND RED PULLETS, $2 and up; cockerels, $3 and up; high class stock; full satisfaction or money returned. Write me your wants. I'll treat you right. No misrepresentation of stock. An order once filled will convince you. Geo. J. Wagener, Island City, Ore. 12-3

SINGLE COMB REDS EXCLUSIVELY. Splendid young breeding stock and a few choice breeding hens for sale that will produce exhibition quality and good layers. Pullets, $2; cockerels, $3; hens, $1.50. Eggs in season. George Ewen, Rte. 1, Westchester, O. 12-3

RHODE ISLAND RED POULTRY FARM, F. S. Cook, Prop., Marshall, Minn. I breed Rose and Single Comb Rhode Island Red chickens exclusively. Breeding stock for sale. Pullets, cockerels, yearling hens and cocks. None but good stock shipped. Send for prices. 12-3

SINGLE COMB RHODE ISLAND REDS. High class cockerels, also eggs for sale, at right prices. Emil Pfaffenbach, Watertown, Wisconsin. 12-6

SINGLE COMB REDS—EXHIBITION, breeding and utility stock (Tompkins strain). Large handsome birds, conforming closely to Standard in shape and color. If you are looking for the best, write me. Prices very reasonable. Frank R. Wilson, Geneva, Ill. 12-3

S. C. RHODE ISLAND REDS—AWARDED A. P. A. silver medal and diploma and two club specials at Owatonna show, 1908, also many other prizes. A few choice cockerels still left for sale at very reasonable prices. Write at once. Buskovick Bros., Clinton Falls, Minn. 12-3

MY ROSE AND SINGLE COMB RHODE Island Reds are the best layers of any strain in America. Cockerels, $1.50, $2, $3; eggs, $6 per 100; from best layers, $15. Honest dealings. Life member of American Poultry Association. 2,000 Reds; 12 years a breeder of Reds. Member R. I. Red Club. E. S. Piper, North Haven, Me. 1-6

BODFISH'S S. C. RHODE ISLAND REDS are vigorous, healthy, farm raised, Standard bred birds and are peerless egg and flesh producers. We will please you or refund your money. Circular and testimonials free. John D. W. Bodfish, West Barnstable, Mass. 11-3

FOR SALE—FIFTY ROSE AND SINGLE Comb Rhode Island Red cockerels and pullets from first prize winners at Detroit, Chicago and Indianapolis. Day-old chicks and eggs for hatching in season. John Miller, 314 Wildon Ave., Goshen, Ind. 12-3

FOR SALE—25 S. C. RHODE ISLAND RED cockerels. I want the room, as I am mating my pens for breeding. Eggs, $2 per setting of 15; $3.50 for 30. L. B. Wilson, Edinburg, Ill. 6-08-12

ROSE AND SINGLE COMB RHODE ISLAND Reds. Won 1st, 2d, 3d, 4th, 5th cockerel, 1st pen 1st hen, 4th pullet; color, special and diploma for highest scoring cockerel at Kansas state show 1908. Stock for sale. Eggs in season. Eagle Hill Ranch, R. No. 4, Platte City, Mo. 10-4

PEERLESS SINGLE COMB REDS. NINE years exclusive breeding. Every bird shown a winner. Eight club specials, shape, color, male and female. Eggs $1 and $2 per 15. Breeders for sale. John G. Weaver & Son, Clark Mills, N. Y. 6-08-12

BUCKEYE REDS.

BUCKEYES. THE MOST BEAUTIFUL red chickens. Strong, no trouble to raise them. They make the greatest layers ever bred and combine all good points. Stock and eggs now. Mrs. Gertrude Earl, 78 Chickatawbut St., Neponset, Mass. Mention this paper. 6-08-12

BUFF COCHINS.

IMPORTED BUFF COCHINS, FULL feathered, mammoth size, true Cochin shape. Winners of all prizes Marion Show, score 90½ to 95½. H. E. Carpenter & Co., Marion, O. 1-08-12

BUFF COCHINS. IMMENSE SIZE, FINE shape and feathering. Rich in color. Bred from prize winners. Two crack birds among them, one from Hanchell cost $10 last winter. Old and young stock for sale. Write your wants. Luther Ulum, Keswick, Iowa. 1-4

PARTRIDGE COCHINS.

W. J. CASEY, KNOXVILE, IOWA, HAS bred Partridge Cochins 16 years, and has won most premiums on the variety at Iowa State Show for years. Stock for sale Dec. 1. 6-08-12

BLACK LANGSHANS.

HUNDREDS OF BLACK LANGSHANS for sale. Splendid layers. Early cockerels, $3 to $5 each; late cockerels, $1 and up. Hens and cock birds. Rose Lawn Poultry Farm, Spencerville, Ind. 9-08-12

BLACK LANGSHANS, YOUNG STOCK from prize winners, from $2 to $5 each. Will win for you at the fall and winter shows. Forrestwood Poultry Farm, Rte. 3, Mound City, Kan. 8-08-12

BLACK LANGSHANS STOCK FOR SALE—Scored and unscored. Cocks scoring from 92 to 94½ points. Write for prices. J. Ernest Douglass, R. 18, Leeton, Mo. 9-08-12

BLACK LANGSHANS, WINNERS AT NEW York, Boston, Philadelphia, Paterson, Rutherford and Middleton, N. J., Poughkeepsie and White Plains, N. Y., and all local shows. Stock and eggs for sale at reasonable prices. I will treat you right. W. B. Freeburn, Sparkill, N. Y. 11-3

BLACK LANGSHANS. COCKERELS FROM pens that scored 90 to 96, $3 and $2; a few yearling cocks scoring over 90 by Warnock at $1.50. Pens made of unrelated birds at reasonable prices. Write your wants. Wilbur Kelly, Altona, Ill. 11-3

BLACK LANGSHANS—A LIMITED NUMber for sale, all bred from stock scoring up to 95½ by Hewes, Tucker, McClave and Hale. Cockerels, $5 to $10 each; pullets, $2 to $5 each. Write your wants to S. J. Roden, LaCrosse, Wis. 12-3

BLACK LANGSHANS EXCLUSIVELY. Farm raised from prize winners at Bloomington State Show, 1908. Write your wants P. F. Ryan, Hammond, Ill. 1-3

WHITE LANGSHANS.

"IVORY" WHITE LANGSHANS, BRED from prize-winners, Boston, Chicago, St. Louis, Kansas City, Ohio and Kentucky State Shows. Karns-Preston Poultry Plant, Ripley, O. 11-3

LIGHT BRAHMAS.

LIGHT BRAHMAS THAT ARE SIMPLY "out of sight;" no better ones are bred; now almost to Standard weight and full feathered. Young stock only, in single birds, pairs, trios or pens. Prices low if taken before cold weather. Roy Beck, Galesville, Wis. 11-3

LIGHT BRAHMAS. GOOD HACKLE AND wing markings, true Brahma shape, have first premium from the leading poultry shows. Young and old stock; $1.50 to $3. Circular free. Chas. Hunt, Box 15, Shellrock, Ia. 1-08-12

EXHIBITION LIGHT BRAHMAS. FINE breeders for sale at reasonable prices, bred from best blood-lines in America; trapnested and pedigreed. Eggs for hatching, $2 per 15; incubator eggs, $5 per 100. Peter I. Smith, R. 10, Lafayette, Ind. 11-3

LIGHT BRAHMAS. I HAVE A NUMBER of show birds and breeders that must go at once at a bargain. M. O'Loughlin, Bement, Ill. 1-4

LIGHT BRAHMA COCKERELS, SCORED by Judge Stoner. 10 averaged 91½, price $2. 20 averaged 92½, price $3.50. 30 averaged 93¼, price $5. These are strictly fine and will win in any show. Price of pullets and eggs furnished on application. Mrs. J. R. Kenworthy, Wichita, Kan. 1-1

LIGHT BRAHMAS EXCLUSIVELY. WON first and third cockerel, Chicago Show, 1908. Limited number high scoring cockerels and pullets for sale. Eggs in season Stock as represented or money back. Kreider & Tobey, Sterling, Ill. 1-3

S. C. WHITE LEGHORNS.

SINGLE COMB WHITE LEGHORNS. AM one of the largest breeders in Northwest. Won 25 prizes at Minneapolis and St. Paul Shows, 1908, including 7 firsts. Stock for sale. Day old chicks, safe delivery guaranteed, at your express office. Eggs, 15 for $1.50, 30 for $2.50, 50 for $4, 100 for $7. Henry Hintermister, 205 Dispatch Building, St. Paul, Minn. 1-4

S. C. WHITE LEGHORNS. APRIL AND May hatched pullets and cockerels at $1 to $2 each, according to quality; also a cock bird that scored 90½ last year as cockerel in show room competition, a bargain at $4. Hillside Poultry Yards, Mrs. Frank Wuersch, Prop., Rte. 3, Grand Rapids, Wis. 11-3

WHITE PLUME FARM. S. C. WHITE Leghorns exclusively. Unscored cockerels 75 cents each. Eggs 77 cents per 15, $3 per 100. Stock has free range, is well bred and carefully culled. J. A. Krehbiel, R. 1, Donnellson, Ia. 6-08-12

S. C. W. LEGHORNS—COCKERELS, PULlets, hens or cocks, $1.00 up. 500 breeders. Score 90 to 95. Catalogue free. Weja Leghorn Farm, Kenton, Ohio. Geo. Wendt, Prop., Box 131. 8-08-12

FOR SALE—S. C. WHITE LEGHORNS, Wyckoff, Patterson & Vanata Strain. Cockerels, $1 each or six for $5; yearling hens, $9 per dozen; 2 year old hens, $7 per doz., until Dec. 1. F. A. Emerson, Route 2, Lorimor, Iowa. 12-07-12

SINGLE COMB WHITE LEGHORNS EXclusively. Knapp and Wyckoff strains. Choice yearling hens, $1.50 each. Choice cockerels, $2 each, or 3 for $5. Eggs, $3.50 per 100. From heavy laying, prize winning stock. W. H. McCormick, Route E64, Ransom, Ill. 6-08-12

VAN WINKLE'S GLEN ROCK POULTRY Yards, Ridgewood, N. J., has bred Single Comb White Leghorns, exclusively, for years. Winners wherever shown. Write us your wants. Satisfaction guaranteed or money refunded. 9-08-12

SINGLE COMB WHITE LEGHORNS—Wyckoff and Young's strains (direct). A few first class cockerels for sale, bred from New York and Boston winners; also a few from the world's greatest laying strain. Yearling hens cheap. J. A. Shineman, Canajoharie, N. Y. 12-3

WYCHOFF-BLANCHARD SINGLE COMB White Leghorns. Strains separate. 100 high scoring breeding cockerels, hens, pullets, cocks and finest show birds. Shipped on approval. Hatching eggs guaranteed 85 per cent fertile a specialty. Day-old chicks any number, any distance, guaranteed. Circulars with best reference. C. N. Reynolds, Canton, Pa. 1-6

S. C. WHITE LEGHORNS, WINNERS IN strong competition, and great egg producers. No better flock in the West and I guarantee satisfaction. Males $1 to $5, females $1 to $2. Eggs, $2, $1.50 and $1 per 15; 100, $5. A. H. Byarlay, Clay Center, Kan. 1-3

S. C. WHITE LEGHORNS, STANDARD bred. Large, white, shapely and great layers. Cocks, cockerels, hens and pullets of quality at prices to please. Eggs for hatching. Write for prices before you buy. Satisfaction guaranteed. Thos. M. Baublitz, Glen Rock, Pa. 1-3

WE'RE HERE! ARE YOU INTERESTED in Single Comb White Leghorns that produce the goods when all others fail? Birds that for generations have taken the blue? If so write me your wants today. Brookside Yards, Woodville, Jeff Co., N. Y. 1-3

S. C. WHITE LEGHORNS EXCLUSIVELY. Large vigorous birds raised with colony house system. Breeding stock for sale at all times. Eggs, $1 per 15, $15 per 100, and day-old chicks 10 cents each in season. H. E. Kenyon, Earlville, N. Y. 1-3

S. C. WHITE LEGHORN FOR SALE. I have one extra fine five-point cock bird, a sure winner at any of smaller shows. Price $5. Satisfaction guaranteed. Jos. M. Robinson, Lock Box 183, Saugerties, New York. 5-08-12

S. C. WHITE LEGHORNS, WYCKOFF strain. Fine yearling cocks or cockerels for sale. Beautiful birds. Money returned if not satisfactory. Write for prices. De Wit's Poultry Farm, Blue Island, Ill. 6-08-12

R. C. WHITE LEGHORNS.

HERE THEY ARE! ROSE COMB WHITE Leghorns—cocks, cockerels, hens, pullets—heavy layers, premium winners. Cheap, to make room. Circular. State your wants. P. Augustin, Orland, Ill., formerly Cottagehill, Ia. 6-08-12

250 R. C. WHITE LEGHORNS AND Golden Sebright Bantams for sale; scoring to 96¼; won blue ribbons at 9 shows out of eleven; won 139 premiums at state shows, state fairs, and other large shows. J. L. Moore, Rolfe, Iowa. 11-3

EGGS THAT WILL HATCH STRONG chicks, from champion winter laying R. C. White Leghorns. Vigor, utility and beauty combined. Best pens of selected layers, $2 per 15. Range stock, $3 for 50 eggs. J. McPartland, R. 1, Uncasville, Conn. 9-08-12

DO YOU WANT THE WINNING KIND of Rose Comb White Leghorns at reasonable prices? 25 cockerels and pullets for sale that are right. Booking orders for eggs now. Write your wants. J. J. Peters, Lincoln, Ill. 6-08-12

S. C. BROWN LEGHORNS.

S. C. BROWN LEGHORNS—PULLETS, hens, cockerels, and eggs. Exclusively Kulp strain of great layers. Are crowded for room and am making some interesting prices. Write Ewing Bros., Dunkirk, O. 8-08-12

SINGLE COMB BROWN LEGHORNS. Breeding and exhibition birds for sale that will win at the National shows, bred from our Chicago, Cleveland, Ohio State Show, and Fair winners. Satisfaction guaranteed or money refunded, and we pay returning express charges. Bensch Brothers, Rocky Ridge, O. 11-3

SINGLE COMB BROWN LEGHORNS. WE have some fine specimens, male and female, that are good enough to win at the fall shows. They're good breeders, too. Prices reasonably consistent with good quality. Astoria Leghorn Yards, 240 Jamaica Ave., Astoria, L. I., N. Y. 11-3

FOR SALE CHEAP—FULL BLOODED S. C. Brown Leghorn hens, pullets, two cocks one year old, and a number of splendid cockerels, all of the best Wisconsin and Minnesota stock. Also S. C. Rhode Island Red cockerels. L. D. Hopkins, Big Suamico, Wis. 11-3

WHITE FEATHER POULTRY FARM, Rocky River, O. Originators of the Snow Fluff strain of S. C. White Leghorns, noted for their great utility and exhibition qualities. Exhibition and utility stock for sale. Eggs in season. 1-3

SINGLE COMB BROWN LEGHORNS. ALL stock bred direct from Chicago and State Show winners. Cockerels for show or breeding purpose at reasonable prices. Eggs in season at $2 for 13, $5 for 40. Satisfaction guaranteed. Will C. Does, Lostant, Ill. 1-3

R. C. BROWN LEGHORNS.

ROSE COMB BROWN LEGHORNS. SACrifice sale to make room for youngsters.. Winners at Detroit, Ann Arbor and Jackson. Score from 90 to 94. Harkins & Son, Ann Arbor, Mich. 6-08-12

ROSE COMB BROWN LEGHORNS, KULP strain; 300 fine cockerels and hens for sale, $1 each; 6 for $5. My birds have won prizes wherever shown. R. M. Pirtle, Bloomfield, Ia. 9-08-12

WE HAVE BEEN CULLING OUR FLOCK, and our now offering R. C. Brown Leghorns for sale. None but the best left, $1 each. Get in on these fine chickens. L. G. Flint, R. 2, Blockton, Ia. 6-08-12

ROSE COMB BROWN LEGHORNS—BLOOD from Liddle, Yoder & Alger; no better on earth. Some fine cockerels, $1 each. A few extra fine breeders cheap, quality considered. Return at my expense if not satisfactory. F. L. Dunable, Clay Center, Kans. 12-3

BUFF LEGHORNS.

BARGAINS IN S. C. BUFF LEGHORNS—A fine bunch of cockerels at $1 each, three for $2 This is high grade, pure bred stock and you positively cannot buy better for the money. Write at once, as I look for a ready sale. O. C. Hilstad, Rte. 2, Box 24, Nicollet, Minn. 12-3

50 GOLDEN BUFF LEGHORN COCKERels for sale. Clear buff which all admire. Some are buff throughout. Prices range from $1 to $10, according to quality. Address John Dunn, Keswick, Iowa. 6-08-12

ROSE COMB BUFF LEGHORNS—CHOICE stock. Cockerels: Pen 1, $2; Pen 2, $1.50. Eggs: Pen 1, 15 for $1.25, 100 for $6; Pen 2, 15 for $1, 100 for $5. Book your orders for eggs early. Only fresh eggs shipped. Leon Patterson, Ely, Mo. 12-3

SINGLE COMB BUFF LEGHORNS EXclusively. Bred for their laying quality, the Hagan system used. Eggs, $1.25 per 15, $6 per 100 f. o. b. Preston. Raging River Poultry Yards, Box 1115, Preston, Wash. 1-3

100 S. C. BUFF LEGHORNS. FARM raised cockerels and pullets for sale at right prices. Utility, breeding or exhibition stock. Must be as represented. S. I. Weidler, Womelsdorf, Pa. 1-1

ROSE COMB BUFF LEGHORNS EXCLUsively. Good in shape, clear buff in color Are winners and heavy layers. My matings this year are better than ever and sure to produce well. Eggs, $1.50 per setting, two settings $2.50. E. M. Cartwright, Amagansett, L. I., N. Y. 1-3

SINGLE COMB BUFF LEGHORNS. Breeding and exhibition stock for sale. Have fine birds that will please you, and at reasonable prices. Write us. Westview Poultry Yards, Box 40, Machias, New York. 6-08-12

ANCONAS.

THORNILEY'S ANCONAS—BRED FOR heavy winter egg production and Standard requirements. Yellow shanks, large, well mottled birds. Circular free. River View Poultry Farm, Willard Thornley, Mgr., R. 1, Marietta, O. 6-08-12

ANCONAS FROM MANCHESTER, CONN., Springfield and Holyoke, Mass., and Cleveland, Ohio, winners. Karns-Preston Poultry Plant, Ripley, O. 11-3

BLACK MINORCAS.

EGGS FROM 30 PENS BLACK MINORcas. Guaranteed to hatch regardless of distance. Stock for sale. Large catalogue. George H. Northrup, Box W, Raceville, New York. 4-07-12

R. C. B. MINORCAS THAT ARE R. C. B. Minorcas. Bred from best laying strains in America. Stock and eggs for sale at the right prices. J. R. Wilcox, Knoxville, Pa. 6-08-12

R. C. BLACK MINORCAS—THE GREATest winter layers. Farm raised, pedigreed stock for sale direct from "Victor," Northup's $1,000 cock. Every one of my customers is a pleased one. Catalog free. Samuel A. McConnell, Stubenville, O. 9-08-12

DIRKSEN'S SINGLE COMB BLACK MINorcas are heavy layers. You miss a great bargain if you don't get stock from his matings. Prices are right. Young and old stock for sale. John G. Dirksen, North 3d St., Springfield, Ill. 10-08-12

B. C. DEYO, NEW PALTZ, N. Y. SINGLE Comb Black Minorca Specialist (Northup Strain). 14 years an exclusive breeder and exhibitor, winning wherever shown. Young and old stock for sale, also exhibition stock. Write for price and circular. 4-07-12

SINGLE COMB BLACK MINORCAS, (NORthup strain) 100 fine one year old hens and a beautiful flock of cockerels for sale. Write and state your wants. John H. Beachy, Middlebury, Ind. 6-08-12

S. C. BLACK MINORCA COCKERELS FOR sale at $1 to $3 each. The birds are really worth much more money, but I have priced them low for a ready sale. You get a bargain when you buy one of these birds. I guarantee to please. John Coultas, Rte. 5, Lovington, Ill. 11-3

S. C. BLACK MINORCAS (NORTHUP strain)—25 cockerels for sale at $2.50 each; are worth much more. Won last winter at Charlotte, the "quality" show of the South, 2, cock, 4, cockerel, 4, pullet. Eggs shipped after Feb. 15 at $2 per 15. W. L. Boatright, Hickory, N. C. 1-3

S. C. BLACK MINORCAS—MY WINNINGS at the Springfield Poultry Show 1908 were as follows: 1st cock, 1st hen, 1st and 2d cockerels, 1st and 2d pullets, 1st pen. Stock and eggs for sale at reasonable prices. Chas. A. Holmes, Somerville, Mass 1-3

ROSE COMB BLACK MINORCA EGGS for hatching from stock that won 1st cockerel, 1st, 2d and 3d pullet, 2d hen, 1st pen at Oconomowoc, Wis., Show. Chas. F. Jordan, Jefferson, Wis. 6-08-12

ROSE COMB BLACK MINORCAS ONLY. Late hatched, half grown pullets and cockerels for sale. One large, extra fine cockerel, $5. Northup stock. Mrs. J. A. Shindoll, Gobleville, Mich. 1-1

ROSE COMB BLACK MINORCAS, NORTHrup strain. The best are in my yards. Eggs and birds sold at very reasonable prices. The Queen Poultry Farm, Spring Valley Ave., Hackensack, N. J. 6-08-12

R. C. BLACK MINORCAS. MY BIRDS are true Minorca shape, good color with well shaped combs. They will please the most particular. Write your wants. J. S. Bales, R. 2, Springfield, Ill. 6-08-12

I HAVE A FEW CHOICE BIRDS FOR sale from my R. C. Black Minorcas at prices that are right. Be sure and write me before placing your order. R. T. Schiller, Box S, Jonesville, Ind. 11-3

S. C. BLACK MINORCA COCKERELS. Farm raised, large rangy fellows, Standard weight, show birds and breeders, $3 and $5. Satisfaction guaranteed. Eggs in season from hens weighing eight to eight and one-half. B. B. Young, Cumberland, Md. 11-3

NEIMAN'S ROSE COMB BLACK MINORcas, when exhibited at Indianapolis, Cincinnati, Toledo, etc., always won. I have prize-winners for sale, also young stock hatched from winners at above shows. I guarantee perfect satisfaction. B. F. Neiman, Fisher's Switch, Ind. 11-3

SINGLE COMB BLACK MINORCAS—First cock, first, second, third cockerel, third hen, third pullet, first pen, last Illinois State Fair. Exhibition stock a specialty. 25 fine cockerels for sale. Fall price list now ready. F. H. Pease, Princeton, Ill. 12-3

S. C. BLACK MINORCAS—STANDARD strain. Choice cockerels and a few good hens and pullets for sale. Winners wherever shown. Eggs in season. Write your wants. Alwin F. Goehle, 133 Bartz Ave., Buffalo, N. Y. Member of both Minorca Clubs. 12-3

SINGLE COMB BLACK MINORCAS—George Northup's and Webster of England's best. A few splendid cockerels from these strains for sale reasonable. Eggs in season, 15 for $3. Henry Barker, Box 16, Farmingdale, N. J. 12-3

S. C. BLACK MINORCAS—GET BREEDing cockerels and pullets from Northwestern headquarters. Fine shape, color and headgear. First, second, third cockerel, Fanciers' Show; first pen, second pair, Minnesota State Fair. Banner Poultry Yards, F. Nelson, Prop., 985 Delaware St., St. Paul, Minn. 12-3

"MINORCAS OF EVERY COMB AND color," the title of the very latest book on this breed The author is Mr. George H. Northup, known far and wide as one of the foremost breeders and judges in the country. This well written, well illustrated book, by one of the greatest authorities, will prove valuable and instructive to all lovers of Minorcas. This book contains 106 pages and has a chapter on each of the following subjects: History of Minorcas, Hardiness of Black Minorcas, Description of Single Comb Black Minorcas, The Minorca as a General Purpose Fowl, Origin of Rose Comb Black Minorcas, Progress of Rose Comb Black Minorcas, The Comparative Value of Rose and Single Comb Black Minorcas, How to Select and Mate Minorcas, Hatching and Rearing Minorca Chicks, Influence of Color-Breeding on Color of Eggs, Color and Development of Color in Black Minorcas, Fitting Minorcas for the Show Room, History of Single Comb White Minorcas, Rose Comb White Minorcas, Buff Minorcas, Mottled Minorcas and Barred Minorcas. Mailed postage prepaid on receipt of price, 50 cents. Successful Poultry Journal, 355 Dearborn St., Chicago, Ill. tf-8-08

WHITE MINORCAS.

SAPPER'S SINGLE COMB WHITE MINorcas lead. Winners at Madison Square Garden Jan. 1907—first cock, cockerel, pullet and third hen. Eggs at reduced prices. William Sapper, Box M, Erie, Pa. 6-08-12

ROSE COMB WHITE MINORCAS BRED from New York and Chicago winners. A few pairs for sale after Dec. 1. Eggs in season. Nelson Sweet, R. 1, Ypsilanti, Mich. 9-08-12

SINGLE COMB WHITE MINORCAS, BRED in line for seven years; winners wherever shown. Some fine young and old stock for sale; prices very reasonable. Eggs for sale in season. Best pen scoring 94 to 95½. Have many pleased customers. Mrs. P. H. Long, Sterling, O. 12-3

HOUDANS.

HOUDANS—MY BIRDS ARE OF THE highest quality and will please the most exacting. Highest quality stock for sale, also a few utility fowls at reasonable prices. Get your eggs and stock of specialist and you get the best, 13 years' experience. At Illinois State Fair; won 1st pullet, 2nd cockerel on 4 entries, 36 competing. Very fine stock for sale at special prices. Louis Faller, Newton, Ill. 6-08-12

HOUDANS—CHICAGO, 16 RIBBONS WITH 14 birds, including 6 firsts and silver cup, the last 3 years; Minneapolis, 23 ribbons with 14, including 11 firsts. H. M. Sparboe, Webster City, Ia. 9-6

MY HOUDANS ARE FROM THE BEST stock procurable. Heavy layers, large, bred true, grow fast, mature early. Two hundred head for sale after Nov. 1. Can furnish you with blue ribbon winners. Frank J. Reveley, East Haven, Conn. 9-08-12

HEADQUARTERS FOR IMPORTED AND American bred Houdan breeding cockerels. Order now. They are going fast at from $2 to $5 each. W. H. Pippin, Newton, Illinois. 11-3

HOUDANS—BEST SHOW RECORD IN America. First premiums Chicago, Boston, Indianapolis, St. Louis, Nashville. Largest Houdan farm in the world. I breed no other variety. Grand cockerels for sale, also few trios. Mating list ready in January. Dr. Taylor, Orleans, Ind. 12-6

HOUDANS EXCLUSIVELY—HAVE BRED Houdans nine years; the best in the land; large, rangy stock with egg records. Few handsome birds now; eggs always. Take Wabash to Palos Park, twenty miles south from Chicago or write Hattie Franks, Worth, Ill. 12-3

IMPERIAL HOUDANS—THE 285 EGG kind. Cocks and cockerels pedigreed back to America's greatest prize winners, from $1.50 up. White Rock cockerels from a trapnested strain equally noted, at same prices. Descriptive circular free. Rev. Wm. C. Snider, Kansas, Ill. 11-3

HOUDANS EXCLUSIVELY. WILL SELL some fine cockerels and pullets bred from egg laying strains. Reduced prices till Jan. 15, $3 per pair, $4 per trio. Chicks and eggs in season. J. C. Meyer, Box 24, Oconto Falls, Wis. 1-3

HOUDAN EGGS FOR HATCHING, $1 PER 15. Stock the best. Write Esther Merkel, Lisbon, Ia. 1-4

GET MY FREE HOUDAN BOOK—IT tells all about the greatest strain of Houdans in the West—also ask for genuine photographs. My birds have the merit and I am not afraid to show them. My prices are reasonable considering quality. W. D. Gay, Essex, Ia. 1-3

POLISH.

WHITE CRESTED BLACK POLISH—FINE young stock for sale, also a few breeders; prices reasonable. Mrs. E. Swenson, 1204 Park Ave., Chicago Heights, Ill. 9-6

OLD AND YOUNG STOCK OF WHITE Crested Black Polish for sale. Also White Cochin Bantam breeding stock. Birds scoring to 96½ points and Purina cup winners. Guy Brown, Mt. Gilead, O. 6-08-12

WHITE FACED BLACK SPANISH.

SPECIAL SALE ON WHITE FACED Black Spanish, both old and young stock. Birds that will make winners in strong competition. Write your wants. Thos. F. Murray, Columbus Ave., Sandusky, O. 6-08-12

WHITE FANE BLACK SPANISH, STANDard bred. Cockerels with faces large, clear and smooth from $3 to $5 each. A few cocks. Eggs, $1.50 per 13. Mrs. Hattie Tyler, Fairview, Kan. 1-3

SILVER SPANGLED HAMBURGS.

SILVER SPANGLED HAMBURGS—WINners wherever shown. Eggs, $1.25 per 15, $3 for 45. A few choice cockerels left. Satisfaction guaranteed. Adolph W. Stoll, Box 256, Little Valley, N. Y. 1-4

WINNERS AT TOLEDO, FT. WAYNE, Ottawa, Lima, Wauseon, Defiance, Napoleon, Hicksville. A few fine Silver Spangled Hamburg yearling males, sired by above winners, for sale. Send for winnings and prices. Burr E. Stevens, Defiance, O. 9-08-12

CORNISH INDIAN GAMES.

WHITE AND CORNISH INDIAN GAMES—Choice breeders for sale reasonable, to make room for the young stock. Twenty-four years a breeder and judge. H. W. Tapley, Harlan, Ia. 9-08-12

CORNISH INDIAN GAMES OF MERIT. Finely bred birds and eggs for sale at lowest prices, bred for egg and size. I can please you and save you money. Let me send you prices. Write me your wants today. Mrs. A. A. Berry, R. 1, Clarinda, Iowa. 1-3

GAMES.

WINNERS IN BLACK REDS, BROWN Reds, Golden Duckwings, Silver Duckwings, Pyles, Birchens, Blacks, Whites, Cornish Indians, White Indians, Malays and Black Sumatras. Game and ornamental Bantams. W. J. Wheeler, Worcester, Mass. 9-08-12

SEND FOR FREE ILLUSTRATED CIRCUlar; read prices and testimonials on Irish Black Reds, Tornadoes, Heathwoods, Cornish and White Indians. Single rates. C. D. Smith, Fort Plain, N. Y. 9-08-12

FOR SALE OR TRADE. TO CLOSE OUT. Pit Game, 13 head, one cock, two cockerels, 10 hens and pullets. Lott Wilson, Box 65, Edinburg, Ill. 1-1

BANTAMS.

75 BUFF COCHIN BANTAMS, $1.00 to $2.00 each. Stock from my yards have won at all the leading shows, every bird guaranteed. J. C. Johnston, Petersburg, Ill. 8-08-12

WHITE COCHIN BANTAMS FROM FOX strain. Black Cochin Bantams from Canada's best strain. Stock won 3 firsts, 2 seconds, 2 thirds on seven entries. Lillian Parker, South Onondaga, N. Y. 1-1

MY EXHIBITION GAME BANTAMS LAST year at Mount Holly won 18 firsts on 24 entries and at Philadelphia 18 firsts with same birds. A fine lot of young stock for sale. Jesse G. Darlington, 53d and Media Sts., Philadelphia, Pa. 9-08-12

BANTAMS AND EGGS. SEBRIGHTS, Japanese, Cochins, Games, Polish, Rose Combs, Frizzles, Brahmas. Send 2c stamp for circular. A. A. Fenn, Box 77, Burlington, Wis. 1-6

GAME BANTAMS:—EGGS FROM BLACK Breasted Reds, Brown Reds, Silver Duckwings, Golden Duckwings, Red Pyles and Birchens, bred from imported English stock. A few good cockerels for sale. Dr. L. F. Kornmann, Clarksburg, W. Va. 1-3

BUFF COCHINS AND BUFF COCHIN Bantams. Winners and bred from winners. Golden buff, fine shape and heavily feathered. Eggs, $3. Stamps for illustrated circular. Louis B. Graham, Glenolden, Del. Co., Pa. 4-05-tf

AMERICA'S BEST BUFF AND PARTridge Cochin Bantams. Line breed for 14 years. Winners at New York, 1906. Eggs and stock. Stamp for illustrated circular. Louis P. Graham, Box 94, Glenolden, Pennsylvania. 4-05-tf

WON MORE PRIZES PAN-AMERICAN EXposition on Golden and Silver Sebrights than all competitors combined. Buff and Black Cochin Bantams bred to win. Satisfaction guaranteed. Clyde Proper, Schoharie, New York. 8-08-12

BLACK RED GAME BANTAMS—FIRST cock, cockerel, pullet, Mineola; first cock, cockerel, hen, Richmond Hill; second pullet, third hen, fourth cockerel, Garden, 1907. Satisfaction guaranteed. Isaac Kestor, Jamaica, N. Y. 9-08-12

COCHIN BANTAMS, WHITE, BLACK, Rose Comb Bantams. White, Black. Fine stock of Nabob Bantams in the Nabob Bantam Yards. Dr. Marsh, Brownsburg, Ind. 6-08-12

PARTRIDGE COCHIN BANTAMS—YOUNG stock for sale from my New York and Boston winners. Fine shape and penciling, extra heavy toe feathering. Also two exhibition males. J. E. Morse, Taunton, Massachusetts. 9-08-12

WHITE COCHIN BANTAMS. EGGS AND stock. M. Getzendance, Polo, Ill. 1-3

COCHIN BANTAMS, BLACK AND WHITE. Send for list of my winnings at Boston and New York for past ten years. Exhibition and breeding stock for sale and money back if you say so. Doctor William Y. Fox, Taunton, Mass. 11-3

LIGHT BRAHMA BANTAMS, NICELY marked and well grown, carefully crated and shipped promptly, $1.50 per bird; pen of 5 birds, $7; some yearlings at $1.25. Wm. Sharpe, Cornwall, N. Y. 11-3

TURKEYS.

MAMMOTH BLACK TURKEYS AS LARGE as the Bronze and as fine specimens. First prize winners at different shows, scoring 96 and 96½ points. Toms, $5 to $8; hens, $4 to $6, if taken before the Holidays. Address Mrs. Joe Burger, Elsberry, Mo. 11-4

MAHANEY STRAIN OF BRONZE TURkeys won first and second tom, first and second hen at Illinois State Fair in 1908. None better. Write wants. Mahaney Bros., Box 2, Winterrowd, Ill. 11-3

M. B. TURKEYS FROM 26-LB. HENS. Show birds a specialty. Can furnish show birds at reasonable prices. For show record and further particulars address Rothgeb Bros., Milford, Ill. 11-3

MAMMOTH BRONZE TURKEYS. LARGE vigorous birds. Booklet, How to Grow Successfully; special price 20 cents silver, worth dollars. Geese, Light Brahmas, White and Barred Rocks, Leghorns, Anconas. High quality, low price. Catalog free. Also incubators. Herman Gregory, Beach, N. D. 1-4

VIGOROUS BRONZE TURKEYS. BREEDers of rare merit. Mated, positively not akin. Young toms now weighing 25 to 30 lbs. Geese, Ducks and White Wyandottes. Bert McConnell, Ligonier, Ind. 1-4

DUCKS AND GEESE.

TOULOUSE GEESE. EGGS FROM PRIZE winners 30 cents each. Won 3 firsts and 2 seconds on 6 entries. Young stock for sale. G. H. Foersterling, R. 2, Dwight, Ill. 6-08-12

MAMMOTH TOULOUSE GEESE—YOUNG stock now ready. Our breeders weigh as high as 26 pounds. Also ferrets, collie pups and brood bitches. Nelson's Poultry and Stock Farm, Grove City, Pa. 9-08-12

WHITE EMBDEN GEESE. YOUNG STOCK now ready to ship. Young ganders weigh 18 lbs. and young geese 14 lbs. Ganders, $3; geese, $2.50; pairs, $5. Mrs. Henry Hanman, Box S, Browning, Mo. 11-3

INDIAN RUNNER DUCKS. FLOCK HEADed by a Chicago Winner, the sire of the winning pair at Jamestown Expositon. Eggs $1.50 per 13. Exhibition stock for sale. Otis Crane, Lebanon, Ind. 9-08-12

INDIAN RUNNER DUCKS—GREAT LAYers and prize winners. Stock for sale at reasonable prices. Inquiries promptly answered. Satisfaction guaranteed. Write for free descriptive circular. W. M. Sawyer, Lancaster, Mo. 6-08-12

PURE TOULOUSE GEESE AND GANders, 6 months old, weight 18 and 20 lbs. Prices reasonable. Mrs. E. C. James, Plankinton, S. Dak. 11-3

MAMMOTH COLORED BRAZILIAN AND Runner ducks. Wyandottes, Rocks, Minorcas, Leghorns, Hamburgs, Buff, White, Black Cochins, Bantams. Your wants and stamp. For bargains, Union Poultry Farm, Union City, Mich. 12-3

INDIAN RUNNER DUCKS (COOK, REED and Knapp). Prize winners and heavy layers, at $2 each, $3.50 per pair, $5 per trio. Circular free. Kent Jennings, Rte. 3, Mt. Gilead, O. 9-08-12

PIGEONS.

I OFFER GUARANTEED MATED HOMers, any quantity $1 pair, and challenge squab companies or dealers to produce better stock at twice my price. Beautiful White Homers, $1.50 pair. Charles H. Gilbert, 1563 E. Montgomery Ave., Philadelphia, Pa. 8-08-12

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500 RUFUS RED PEDIGREED BELGIAN Hares of all ages. Also breeder of Fancy Leghorns and Minorcas. 15 years experience. Prices reasonable. Illustrated catalogue free. Failing Poultry Farm, Lafargeville, N. Y. 10-6

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To Mark Chickens
CHEAPEST AND BEST
12 for 15c; 25—25c; 50—40c; 100—75c. Sample Band Mailed for 2c Stamp.
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FEED your hens cut green bone and get more eggs. With a **Crown Bone Cutter** you can cut up all scrap bones easily and quickly, and without any trouble, and have cut bone fresh every day for your poultry. Send at once for free catalogue.
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Smith Sealed. Used by America's leading Fanciers. Prices: 12, 30c; 25, 50c; 60, $1.00; 100, $1.50; postpaid.
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A Good Money Maker

This portable Vacuum House-cleaning machine will earn from $25 to $50 per day, expenses about $6.00. Latest and best method for cleaning carpets, rugs upholstery, draperies, etc., without removal from the house. Sucks out the dust into tanks in the wagon. In big demand the year 'round for homes, churches, theatres, halls, stores, etc. A clean, legitimate, independent business, at good prices, netting from $3000 to $5000 per year to hustling men with about $3000 capital. Some customers are operating as many as four outfits Exclusive territory with practically no competition or risk. We help you get the business. Descriptive literature to responsible parties with necessary capital.

Wagon Agents Wanted
If you don't care to buy perhaps you can sell for us. Big commissions to live agents who can find customers for our wagon outfits. Particulars to those who mean business and can furnish references.

We also install stationary vacuum cleaning plants in residences and public buildings of all kinds.

AMERICAN AIR CLEANING CO., MILWAUKEE, WIS.

"Mandy Lee" Incubators and Brooders

WE want every actual or prospective operator of an incubator, every poultryman who is interested in learning how to secure the biggest hatches of strong healthy chicks, to have a copy of our 1909 Catalog and our new booklet "Incubator Hygrometry." They won't cost you a cent and you'll get **dollars** worth of new ideas from them—information that is **good**, whether you use our machines or not,—the result of **more than 20 years'** actual experience with poultry.

We want to tell you of our method of regulation and control of the **three** things necessary to insure a successful hatch—heat, ventilation and **moisture**—not one, but **all** of them. (No other manufacturer even claims that his machine regulates anything but heat unless you buy extras.)

We want to show you the difference between guesswork and certainty of results in incubator work.

If you're an old hand at the business you know what this means. If you are a beginner, you will make a big mistake if you buy other incubators and brooders before investigating ours.

We have the only incubator in which favorable hatching conditions can **always** be made **at the eggs** regardless of how unfavorable the conditions may be outside of the machine; the only one in which the hatching process is **always a certainty.**

Ours are the only brooders—either fireless or lamp-heated—that furnish **direct contact heat** to the backs of chicks, and with the proper method of ventilation.

Send for Catalog today. You need the information it contains regardless of what machine you may use.

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SALT LAKE CITY, UTAH.Porter-Walton Co.
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LOS ANGELES, CAL.—Henry Albers Co.
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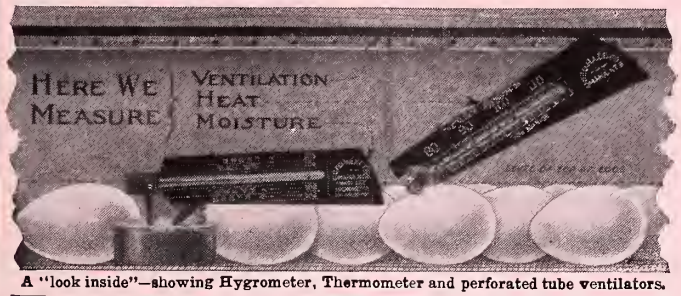
See that HEATER



A "look inside"—showing Hygrometer, Thermometer and perforated tube ventilators.

Just Three Things

are required to make 90 per cent to 100 per cent hatches every time and in any season, climate, or altitude: 1st correct heat; 2d correct moisture; 3d correct ventilation. In other incubators it's mostly guesswork; in the Mandy Lee it's a scientific certainty. In other incubators hatching conditions are right if you guess right; in the Mandy Lee they are right if you follow simple instructions.

Correct Heat means 103 degrees at the upper surface of each and every egg, gradually increasing to 105 degrees during the last week. Measured accurately with a Mandy Lee Thermometer, distributed by our patent perforated-tube system, and easily regulated within a variation of one half degree. Most other incubators vary from 2 to 5 degrees.

Correct Moisture means 65 per cent at commencement of incubation, gradually decreasing to 50 per cent during 3d week. Measured accurately with a Mandy Lee Hygrometer, the only instrument suited to incubator work, and regulated within a variation of 2 or 3 per cent. Most other incubators vary from 20 to 50 per cent and with no measurement or regulation.

Correct Ventilation means a gradual change of air in the egg-chamber once every half hour. Automatically regulated by simple adjustment of damper on heater. Some other incubators give a change of air every 5 minutes, causing a rapid draft; others change the air only once in 24 hours, with result that the air becomes foul or stagnant.

Lee Fireless Brooders

are an absolute success outdoors in any situation warmer than 18 deg. above zero; always preferable to lamp-heated brooders for indoor use. Perfect ventilation; no dirty, smoky lamps; no danger from fires. Better and stronger chicks. Send for catalog. Address

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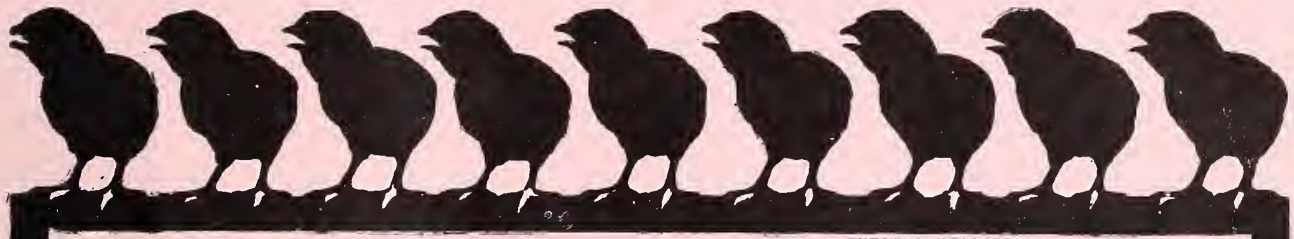

You Can't Beat It for Results
You Can't Beat It for Price

The Reliance 240 Egg Incubator will give all the satisfaction you can get from any incubator manufactured—and *the price of the Reliance (240 egg size) is only Ten Dollars.* 120 egg size $8.00. You can pay double this figure for other makes and then not get an incubator that will last longer or hatch out more chicks, egg for egg. You can't, at any price, get an incubator that is made of better materials, more scientifically constructed or that is easier to operate. *Ten Dollars for the Reliance Incubator includes everything.* There are no extras to buy. You get the incubator complete ready for your eggs.

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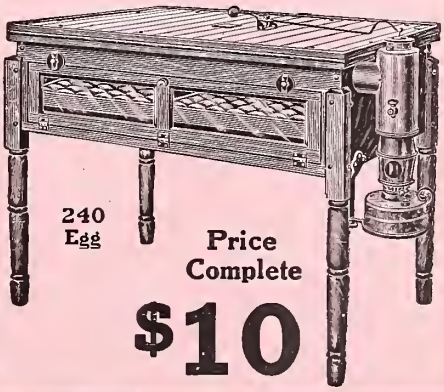

Reliance Incubators and Brooders

will please you as they are pleasing leading poultry raisers everywhere. They are sold under a guaranty which insures your satisfaction or your money back.

Price of 100 chick Outdoor Brooder, $5.50; 100 chick Indoor Brooder, $4.50.

Fancy prices *cut out* on everything. Full quality *put in* on everything. Don't pay for something that you don't get. Don't pay more for any incubator than you can get the Reliance for. Don't buy any incubator until you know exactly how the Reliance is made—how safe it is—how certain it is to hatch out the chicks. Send for FREE BOOK telling all about Reliance Incubators, Brooders and Poultry Supplies. It tells you why our prices are low, illustrates and explains all our products and gives money-making hints and suggestions that are valuable to every poultryman. Your name on a postal card will bring it. Write today.

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Some good Cockerels at $5 00 each for quick sale

DR. C. J. ANDRUSS

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Fifty youngsters for sale after November 15th from pen headed by magnificent male from same flock as 1907 and 1908. Boston and Chicago first and second prize winners.

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Christie's S. C. White and Brown Leghorns are heavy layers of large white shelled eggs and have been bred for generations with this object always in view. My breeding pens this year contain some of the finest S. C. White and Brown Leghorns that can be found anywhere and what is more they have the three most essential things that go to make up successful poultry keeping. Quality, Health, and Vigor. Write for my illustrated catalogue, it will interest you.
Wayne Poultry Farm, F. W. Christie, Prop.
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White and Buff Wyandottes

Won 8 out of 9 firsts at Peoria, January, 1908. 10 White and 20 Buff Hens, 6 White and 5 Buff Cocks at bargain prices this month. Heavy winter layers. 10 fine Fox Terriers for sale.

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gives twice the results with same labor and fluid. Also for spraying trees, vines, vegetables, etc. Booklet free. Address

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The most satisfactory Incubators on the market are the Wooden Hen and Excelsior. They not only solve every problem of heat, moisture and ventilation, but hatch a chick from every fertile egg. The simplicity of construction and economical operation of the

Excelsior Incubator or WOODEN HEN

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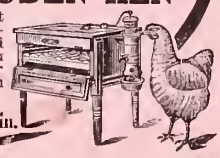

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CAPONS bring the largest profits—100 per cent more than other poultry. Caponizing is easy and soon learned. Progressive poultrymen use

PILLING CAPONIZING SETS

Postpaid $2.50 per set with free instructions. The convenient, durable, ready-for-use kind. Best material. We also make *Poultry Marker 25c. Gape Worm Extractor 25c French Killing Knife 50c. Capon Book Free.*

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GLEN EYER POULTRY FARM

New home of King's famous winning strain of Barred Plymouth Rocks. Have moved over only some select stock. If you are in need of a fine cockerel to head a select breeding pen write us your wants.

New mating sheet will be issued early with description of new plant and the very best matings that I have ever bred from. Don't forget my new address. **O. L. KING, Glen Eyer Poultry Farm Rockford, Ill.**

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Yes, I had EGGS for breakfast. So would YOU in mid-winter if you had GOLDEN EAGLE Buff Rocks. Why not improve the laying qualities of your flock? A cockerel will help. $5.00 to $15 00 for breeders or better a trio mated for results $10 00 to 25 00. Order from this ad. State Vice President and life member Buff Rock Club.

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America's Best Wyandottes

In Whites, Blacks, Silver and Golden Laced, I have 1500 Head of the finest birds both old and young that I ever offered at very low prices. Show birds that can win anywhere, fine stock, birds fit to grace the finest breeding pens, 100 grand cock birds of great quality. These birds are just what you need. They are out of my New York, St. Louis World's Fair, Cleveland, Columbus, Cincinnati and Chicago winners. Line bred for 25 years, this means a great deal. Birds of the rarest breeding and fine plumage, lacing that is open up to date on true Wyandotte forms, immense color. My large circular is free. Imported collie dogs, Pups to spare.

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MISHLER'S R. C. B. MINORCAS

have just won in the largest class of this variety ever shown at

The Great Chicago Show

1st, 4th cock; 1st, 5th hen; 2nd, 3d, 4th cockerel. 2nd pullet; 1st, 3d pen and Silver Challenge Trophy Cup for best display, winning more prizes than any other two competitors combined. Let me know your wants in stock or eggs.

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THE PARTNERSHIP of Fairbank & Smith has been dissolved and I must sell 150 yearling hens and 150 pullets fully matured and laying. Also 100 White Leghorns pullets and 25 cockerels. Every bird must be sold by January 1st.

White Wyandotte hens or pullets. $2.00 each or if taken in lots of 10 or more $1.50 each. Leghorn pullets or cockerels $1.00 each.

The Quaker Strain White Wyandottes and S. C. Leghorns are noted for their early maturity and standard qualities. I have won more prizes at Schenectady in the last 5 years than any other competitor.

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ESTABLISHED 1874. Practical breeder of prize winning Wyandottes, Rocks, Leghorns, Turkeys, Geese and Ducks. Winners at the leading shows of America, including New York, Boston, Buffalo, Toronto, Pittsburg, Hagerstown, Cleveland, Chicago, St. Louis and many others. More than 3000 prizes won in past three years. Over 1000 head of choice fowls for sale at reasonable prices. No difference what you want, ask McClave, he has it. Write

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February, 1909

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FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

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CHICAGO WINNERS 1000 BUFFS THAT ARE GOLDEN 1000 **MINNE'PLS WINNERS**

Orpingtons, Rocks, Wyandottes, Leghorns, Cochins, Water Fowls and Bantams at Minneapolis, Chicago, St. Paul and State Fairs last season. Our unbeaten winners broke all records with over 2000 prizes to their credit. Prize breeders and young stock now at half price. Send for catalog.

The Poultry and Bee Farm. Ziemer, Prop. Expert Judge of Poultry. **Waltham, Minn.**

S. C. BROWN LEGHORNS

Now's your opportunity to get some of these grand breeders cheap for next 30 days. Eggs $3.00 per 15. Note winnings at Urbana show Jan. 5th to 9th, 1909. A clean sweep on Brown Leghorns also won 4 silver cups for highest scoring birds in show.

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OUR Best Year in the Show Room

Following our winnings at Syracuse, N. Y., and Hagerstown, Md., we won the following prizes at **America's two Largest Shows** on our **COLUMBIAN WYANDOTTES,** Chicago, Ill. Cock, 1st, and 4th; Hen, 1st, 4th and 5th; Pullet, 2nd 4th and 5th; Cockerel, 2nd and 4th; Pen, 1st, 3rd and 4th. Challenge Cup for best display, with forty-two points; Madison Square Garden, New York: 2nd cock, 5th hen, 3rd pen. Really choice breeding stock and a few exhibition birds still left, but no low priced birds. Egg books in **White and Columbian Wyandottes** open. **Sunnybrook Farm, Box S. P., West Orange, N. J.**

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Here you are. My 1909 matings are strictly choice. Pen No. 1 is headed by my Fifth Prize Chicago, Dec. 1908, Barred Rock Cockerel, a bird of magnificent color, barring and style and his mates are daughters of the First Prize Cock, Chicago, December 1908. This mating for exhibition cockerels Pen No. 2 is headed by a fine pullet breeder, a son of the First Prize Chicago, December 1908 Hen and includes some noted Chicago winning females. The matings are right. Other pens of quality. Write for my booklet and mention my ad No. 3.

ODE L. RANKIN, MAYWOOD, ILL.

RING'S WHITE ROCKS

Are the "goods" this year as in years past. Hundreds of early hatched youngsters with unequaled records at Chicago and Detroit back of them. This strain produced "Hendryx" the cockerel which received the highest score ever given in competition to a male of this variety. Write for prices on exhibition and breeding stock where you are sure to get the right quality, prices and treatment. ∴ ∴ ∴ Free Catalogue.

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Is your main feed for growing chicks and making eggs costing you more than 10 cents to 15 cents per bushel? Do you expect to raise 95% of all chicks hatched this season? Can you care for 2,000 layers and raise 3,000 chicks without help and have time for other work? If not, you want my system. Visit my plant and see how I do it. My new book, "Profits In Poultry Keeping Solved," will tell you how to do it, as well as save you $25.00 on every 100 chicks you raise to maturity. My third edition of 5,000 copies now ready. 2,000 breeders—W. Wyandottes and S. C. W. Leghorns—managed by my famous system. Eggs for hatching a specialty by the 100 or 1,000 lots at $5.00 and $6.00 per 100. No order too large. High grade baby chicks also supplied—particulars free. Send today for free circulars and testimonials. Address

EDGAR BRIGGS BOX 66 PLEASANT VALLEY, N. Y.

FEED ONCE A WEEK AND FEED BETTER.

The Nourse No-Waste Poultry Feeder (patented) saves half the time, quarter the feed; increases health, growth, egg production and profit. Make your own for a few cents from plain, illustrated plans that we sell for 25c. Circ. free. THE H. A. NOURSE CO., C., Hill Station, ST. PAUL, MINNESOTA.

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Do you use Charcoal in lots of 500 pounds or more? If so, **we can save you money** by buying it from us. To prove it, let us quote you prices on our **Indian Brand Charcoal.** Nothing better made. We guarantee it to be pure and first class, or your money back. 100-pound lots if desired. Write us your needs. **Thomas Brothers Co. 1239 Beach Street, Philadelphia**

5 ACRES $100

$5.00 DOWN

$5.00 MONTHLY

High, dry, fertile land 17 miles from Atlantic City; soil especially adapted for fruit, berry and vegetable, squabs, poultry raising; healthful, prosperous locality; 3 main line railroads and 2 manufacturing towns nearby; excellent shipping facilities to best markets in country — Atlantic City, New York, Philadelphia; early spring forces products into markets at fancy prices; delightful climate; pure air and water; title insured; booklet free.

FRAZIER CO., 746 Bailey Bldg., Phila., Pa.

There's Only One Real Poultry Food

ONLY 1

Mrs. D. M. Bateman, R. R. 4, Ogden, Utah, writes:

"A short time ago I endeavored to purchase Lee's Egg Maker from an Ogden merchant, but he was out of it and persuaded me to try....., but I might just as well have fed my fowls so much sawdust for all the good it did them. Have used a great many different kinds of poultry food and the more I try the more firmly I am convinced there is only **One Real RELIABLE EGG-PRODUCING FOOD,** and that one is **LEE'S EGG MAKER.**"

Don't allow your dealer to impose on you with the "just as good" kind that nets him a larger profit and **don't give results.** Use **Lee's**—the result of 20 years actual tests and experiments by practical, successful poultry raisers. The feeding cost of our product is small, the **guaranteed** returns great. Consequently you shoulder no risks.

Lee's Egg Maker

Lee's Egg Maker is largely granulated blood (deodorized), the most highly concentrated form of meat food, one pound of which is equal to 16 pounds of fresh beef.

It is rich in protein—a natural poultry food that not only insures a maximum egg-production but makes fowls stronger, healthier and more profitable.

Buy it on our guarantee of an increased egg-production at a reduced feeding cost.

Prices: 25c to $2.00 according to size.

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Ask your dealer or send to us direct.

Send for free books—"Mandy's Poultry School," "20 Years with Poultry," "Incubator Hygrometry," or 1909 Catalog Mandy Lee Incubators and Brooders.

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Sibley's Rhode Island Reds won

At Detroit, Jan. 9-14, '09, 23 prizes, 12 firsts, 11 others. At Chicago, Dec. 15-19, '08, 17 prizes, 10 firsts 7 others. At Indianapolis, Sept. 7-11, '08, 11 prizes, 5 firsts, 6 others. 51 prizes, 27 firsts, 24 others in three of the largest shows tells its own story. Send for matings circular.

IRVING A. & FRANK CHURCHILL SIBLEY

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I have a number of good Barred Rock Cockerels yet for sale. Gowell's famous 200 egg strain, Fine healthy, vigorous farm raised birds at a reasonable price. If you want to increase your egg yield one of these birds is what you need to head your pen. Also eggs for hatching from early maturing, prolific laying stock. My birds are winter layers. If you fail to get a good hatch I will refill order at half price. $1.00 per setting **BEN A. NEELY**

OLD CAPITAL POULTRY YARDS, CORYDON, INDIANA

WHITE ROCKS Stock for sale that will win in the show room and fill the egg basket. Our birds are big, White, beauties, strong in all good points.

WHITE WYANDOTTES Eggs from our choicest matings at living prices.

BERWYN POULTRY YARDS, - BOX S BERWYN, ILL.

S. C. BROWN LEGHORNS

Make Almost Clean Sweep at Great 1909 Baltimore Show

1st. 2d, 3d, 4th cock; 1st, 2d, 4th, 5th, hen; 1st, 2d, 4th, 5th cockerel; 1st, 2d, 4th, 5th pullet; 1st pen; cup best display Med. class; cup best cock and cockerel; $10.00 each, most points on males and females, club cup best cock, hen, cockerel and pullet.

These prizes in addition to the **great winnings at Madison Square, Chicago and Buffalo are proof positive of the superiority of Brace's Brown Leghorns.**

Cau furnish show birds or breeders that will make good. Write me your wants.

WM. F. BRACE, President American Leghorn Club. **Box 652, Victor, N. Y.**

Buff Rocks, Barred Rocks, White Wyandottes

High grade utility and show stock, gold special and Silver Cup winners. 46 prizes in three shows. Twenty choice breeding pens mated for the egg trade. Utility matings $1.00 per 15; $5.00 per 100. Best pens $2.00 per 15; $10.00 per 100. Day old chicks $15.00 per 100. Catalogue free.

ORCHARD VIEW POULTRY FARM

COLE & GUNSETT, Props., - - BOX 20, VAN WERT, OHIO

PETERSEN'S HOUDANS

Reign Supreme at the Nation's Greatest Shows

My record has never been approached by any breeder.

Boston, 1900. In world famous competition, 135 Houdans exhibited, I won 1st cock, 1st and 2nd pullet.

Boston, 1902. Silver cup, 1st cock, 1st hen, 1st pullet, 2nd cockerel, all cash specials.

Boston, 1903. 100 dollar champion challenge cup for best male in class of 16 birds, 1st, 2d, 3rd cockerel; 1st 3rd, 4th and 5th pullet, 1st hen, gold trophy, all cash specials.

Boston, 1905. We won every important prize. 1st and 2d cock, 1st, 2d and 3d cockerels, 1st, 2d and 4th hen. 1st, 2d, 3d and 5th pullets; $100 champion challenge cup for best male; American Houdan Club Cup for best cock, hen, cockerel and pullet. All shape and color ribbons; gold special. Such records prove the superiority of Peterson's strain of Houdans and defy competition.

Boston, 1906. Judged the Houdan Exhibit.

St. Louis Exposition. Our Houdans were awarded the high honor of the Breeder's Badge and Diploma, being entered by the exhibitor as Petersen's strain of Houdans.

Philadelphia, 1900. We won every prominent ribbon, including three Silver Cups.

Pan American Exposition. We entered four birds and got two regular and one special prize including 1st Cock.

We have also furnished our customers with birds that in strong competition have won the highest honors at **Madison Square, Toronto, Guelph, Chicago** and other shows.

No matter where you want to exhibit, no matter what the competition, I can furnish the winners. I do not exhibit at State Fairs and small shows where competition is very limited and frequently none at all, looks well in print, but don't count.

REV. C. E. PETERSEN. - - - **Drawer S, West Pembroke, Maine.**

President American Houdan Club from 1900 to 1907.

BABY CHICKS AND DUCKLINGS. Safe arrival guaranteed. 8 to 18c each. Incubators, brooders and eggs for hatching. Send red stamp for 32-page illustrated catalog. Sunny Side Poultry Farm, Box H, Cromwell, Ind.

Lightning Whitewash Sprayer No. 28—Whitewash your poultry house, stables. Kills lice, sprays trees. Wash wagons. Double cylinder pump. Spray 30 ft. high, with brass tops and bottoms, brass nozzles, ball valves, heavy hose, 1 ft. extension rod, all for $2.50. **No. 26** Pump, all brass, $4.00 cash with order—Express Prepaid. Liberal discount to dealers D. B. Smith & Co., No. 4, Utica, N. Y.

SHOEMAKER'S BOOK ON POULTRY

AND ALMANAC FOR 1909.

There is nothing in the world like it. It contains over 200 large pages, handsomely illustrated. A number of most beautiful **Colored Plates of Fowls,** true to life. It tells all about all kinds of **Thoroughbred Fowls,** with life-like illustrations, and prices of same. It tells how to raise poultry successfully and how to treat all diseases common among them. It gives working plans and illustrations of convenient Poultry Houses. It tells all about

Incubators and Brooders.

It gives full instructions for operating all kinds of Incubators. This chapter is marvelously complete and worth dollars to anyone using an Incubator. It gives descriptions and prices of Incubators, Brooders and all kinds of Poultry Supplies. In fact, it is an encyclopedia of chickendom and will be mailed to anyone on receipt of only 15 cents, Your money returned if not pleased.

C. C. SHOEMAKER, Box 611. FREEPORT, ILL.

Try the New Red Majestic Tomato

The greatest vegetable novelty of the season. The largest, most productive and finest flavored of all. They are not coarse grained and poor like other large sorts but are of ideal shape, smooth, solid, have very few seeds and are **unsurpassed in quality.** Many customers report fruits weighing 2 to 5 pounds each. Last year we sold the seed at 40 cents per packet of 100 seeds, but we will now send you a trial packet for ten cents. We also offer

$50.00 IN CASH

prizes this year for the largest tomato grown.

Our large illustrated catalog describing the above and many other choice novelties will be sent **free** if you mention this paper

IOWA SEED CO.,
DES MOINES IOWA

Union Lock Poultry Fence

has 1¼x3-inch meshes at bottom. All the long wires are cabled, giving the maximum of strength and enabling the fence to be properly stretched. Fits uneven surfaces. Can fence down to and across stream with perfect success. Requires no top or bottom rail and few posts. This is one of the large line, including lawn, field, and poultry fencing. Write today for catalog and don't forget to ask about **Ranger Humane Revolving Barb Wire.**

UNION FENCE CO.
DeKalb, - - - Illinois.

More Chicks

and stronger chicks—these are the results gained by the use of

Wilder Thermometers

in your incubators. Look for the name WILDER. Their accuracy is guaranteed. They will help you to

LARGER PROFITS

Chas. Wilder Company, Troy, N. Y.

TO BE SUCCESSFUL GET A SUCCESSFUL

The world's best Incubator, 15 years in use and has made prosperous poultrymen out of thousands. Simple, positive, self-regulating—as **good a chance for the beginner to succeed as for the expert.** The only incubator that has a world-wide use. Get our great catalog to show why.

Booklet on "Proper Care and Feeding Chicks, Ducks and Turkeys," 10c. Poultry paper, 1 year, 10c. Catalog free.

Des Moines Incubator Co.
499 2nd St., Des Moines, Ia.

A SAVING Of One-Half

on your poultry fence by using a lesser number of posts and no top or bottom rails. A 4-ft. fence without top rail is as good as a 6-ft. fence with top rail.

M. M. S. POULTRY FENCING saves 50%. It will not sag or bag, has 1¾-inch mesh at bottom. A cable every foot in height, giving additional strength. Write us, we will tell you about our poultry, field, hog and lawn fence; also our **Ranger Humane Revolving Barb Wire.**

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CONGRESS STREET
Near Woodward Avenue
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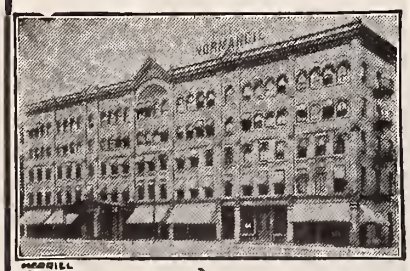

American plan, $2.50 per Day and upwards
European plan, $1.00 per Day and upwards
Hot and Cold Running Water in all Rooms.
Rooms with Bath extra

A High Grade Cafe
Restaurant and Buffet in connection
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It is as much to your advantage as mine that you write for my circular before buying **White Rocks**, because I can sell you big snow-white beauties raised from my many first prize and silver cup winners. My prices are right and you will be delighted with the birds. **My show record is unexcelled,** and my birds are heavy layers. Eggs from choicest matings at reasonable prices.

W. A. GREENE, BOX 401, NEW ALBANY, IND
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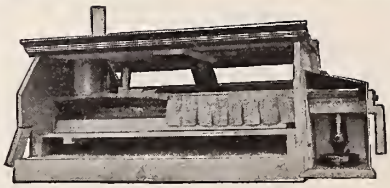
EGG SPECIALIST

Twenty-five years' study of scientific egg production has developed a strain of

WHITE LEGHORNS

Unapproached and unapproachable for ***HEAVY EGG PRODUCTION PATRONS SATISFIED.*** Stock and eggs for sale.

CLOSE TO NATURE BROODERS



A ***scientific Brooder*** that has received a ***phenominal*** reception by ***scientific*** and ***successful*** poultrymen the past two seasons. Warmth by Conduction and Contaction; Ventilation by Induction and Percolation; Prevention of Piling and Crowding by Mechanical Construction. Not a ***fireless*** novelty but a ***fire-proof*** brooder. Incorporates more of nature's principals applicable to chick brooding than any other brooder now advertised. Send for catalog.

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His chickship resembles FARM-POULTRY in this respect. If any event of National or local importance to the poultry world takes place, such as the great Madison Sq., Boston or Chicago shows, American Poultry Association Meetings, etc., FARM-POULTRY is always "on deck." Whether it condemns, criticises or approves, it does so frankly and fearlessly, uninfluenced by business considerations. It prints ALL the show awards, not only the winnings of its advertisers. If you approve such an attitude in a poultry publication we shall probably add you to our present 30,000 readers who are for FARM-POULTRY first, last and all the time. FARM-POULTRY is 50 cents per year but note our special offer of

Farm-Poultry . . . . (Monthly) one year
Successful Poultry Journal (Monthly) one year
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For 19 years FARM-POULTRY teachings have embraced everything that the beginner or expert should know about Incubating, Brooding, Rearing, Feeding, Mating, Housing, Exhibiting, Killing, Dressing, Marketing, etc., etc. We publish two of the greatest books of the day on poultry keeping, works that have been accepted as text books by the leading Agricultural Colleges and Experiment Stations. They contain 160 pages each and retail for 50 cents apiece, but for $1.50 we mail them to you and give in addition the two above mentioned papers one full year. Price to Canada $1.75. This is one of the best combination offers ever made. But all orders and remittances on above orders MUST be sent to

FARM-POULTRY PUB. CO., Boston, Mass.

648 FIRST PRIZES
Won by the "RELIABLE" INCUBATOR

Since 1896 the **Reliable Incubator** has been awarded 648 First Prizes at World's International Expositions, State Fairs, County Fairs, Poultry Shows and Incubator Exhibitions. 575 of these first premiums have been won since 1902.

These figures prove absolutely that the **Reliable** not only started in the lead in its race for supremacy, but has *lengthened* its lead as the years advance—competition can not displace it from first position.

The **Reliable Incubator** did not gain its enviable reputation by excelling its competitors in some "one" vital point—it combines so *many* advantages that competition can not rank with it.

A Few Points of Superiority

The **Reliable** is the only incubator on the market with a *double heating system* and *inside heater*, giving it a double safeguard against sudden chills, and *double economy* of *fuel*.

It has an *automatic regulator* which will not allow the temperature to *vary one-half a degree during an entire hatch*.

It has a perfect system of ventilation and systematically supplies its own moisture.

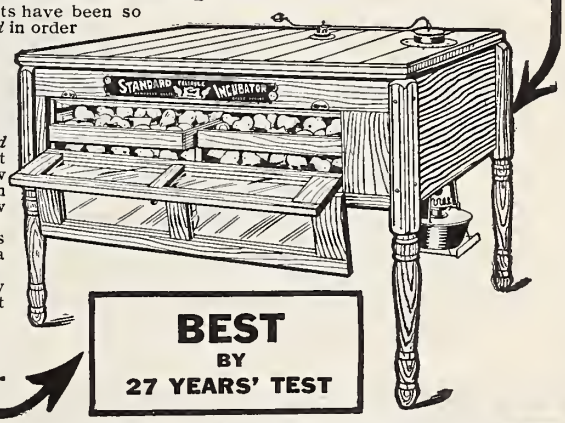
The *best* material only is used in its construction, and with even ordinary care it will last a lifetime.

It is absolutely safe—an explosion or fire has never resulted from its use.

It has the handiest egg tray, the best nursery advantages and the *best record for successful hatching* of all incubators.

It is made by men old in the incubator business—men whose achievements have been so successful as to compel them to build the *biggest incubator factory in the world* in order to properly care for their growing business.

Every incubator is guaranteed to be exactly as represented, or money refunded.



Our Free Offer

We will send you absolutely *Free*, on request, our *handsome, new, illustrated Poultry Book*. It tells all about all kinds of poultry—how to raise the healthiest fowls at the smallest expense—how to get fertile eggs—how to test them—how to market them. It fully explains the process and advantages of incubation and shows the growth of the chick in the shell. Furthermore, it will tell you how to *properly* judge an incubator.

It contains beautiful illustrations of all kinds of fowl and valuable remarks by famous poultrymen. This wonderful work is a money-maker as well as a money-saver to any person interested in poultry raising.

We have only a limited number of these books on hand, and so that you may be sure of getting one, order at once—drop us a postal *today;* remember that these books are *absolutely free while they last*.

RELIABLE INCUBATOR & BROODER CO.
BOX C 234 **QUINCY, ILL.**
Owners of the Famous Reliable Poultry Farm

BEST BY 27 YEARS' TEST

Start Your Chicks with the Right Kind of Feed and Keep Them Going

The chicks that start to grow right from the start are the ones that make the fine fowls. See that they get something their weak stomachs can digest.

Feed Little Chicks Can Digest

Darling's Chick Feed

Avoids Little Chick Troubles. No Waste

is afstarting and a growing feed. It is just the right size and all digestible. It's a ood that makes healthy chicks, because they get the benefit of what they eat.

Improper feeding is responsible for the most of the little chick troubles. Chicks fed on Darling's Chick Feed have the best chance to escape sour crop, indigestion, bowel complaint and diarrhoea.

All prices quoted on Darling Foods are for 100-lb. bags, F. O. B. Chicago or New York. Cash with order.

Darling's Chick Feed . .	$2.50	Darling's Mica Cry. Grit .	$ .65
Darling's Scratching Food, Chicago price, $2; New York price,	2.25	Darling's Beef Scraps . .	2.75
		Darling's Laying Food . .	2.00
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Send for large general catalog and learn of the high quality of all the Darling Foods and Supplies. Free. Address nearest office.

Darling & Company

Box 49, Union Stock Yards, Chicago **Box 49, Long Island City, New York**

METAL MOTHERS

OUR NEW DISCOVERIES MAKE

POULTRY KEEPING EASY AND PROFITS SURE

Our machines were used exclusively in the original Philo System Plant where over **$1,500.00 From 60 Hens in Ten Months** has been cleared from the sale of eggs, baby chicks and fowls raised on a city lot 40 feet square. One of the largest hatching plants in America saved over $700 this year by using our System of Brooding. **We sell the best brooder ever made for only $2.50.**

One party hatched and raised $500.00 worth of poultry last year with four **Metal Mothers**, and hundreds of others are delighted with Our Machines and Our New Way of raising poultry. Our **Combined Machine** Hatches and Broods Perfectly at the Same Time with only One Lamp and One Fifth the Oil used in other machines. **Once Filling the Lamp Completes the Hatch.** It runs as Steady as a Clock in any room from the Cellar to the Garret, and our **Long Burning Safety Lamp**, runs on for Weeks Without Attention. It is the **ONLY** Machine that Airs the Eggs in the Natural Way and Applies the Heat to the Chickens like the Mother Hen.

THE BROODER-HATCHER

TESTIMONIALS

The Cycle Hatcher Co., Elmira, N. Y.

DEAR SIRS:—As per your letter I will send you an order for six machines in a few weeks. Am hatching with the one I now have. Got 47 chicks from 50 eggs. Have abandoned all my 200 egg machines. Am practicing in my store with a view to starting my 40-acre poultry plant near town here. Think I can sell a lot of these machines next year. Respectfully,

H. W. WHITE,
311 Ada St., Yankton, S. D.

The Cycle Hatcher Co., Elmira, N. Y.

GENTLEMEN:—The Hatcher we bought of you last May is all right. We took off two hatches with it. one of 43 chicks and one of 46 chicks. All good ones.

Yours respectfully,
G. W. SIMPSON,
Austin, Pa.

Our 1909 Pattern Metal Mothers are the Perfected Results of the Latest Discoveries in Artificial Incubation. They will hatch Hens, Ducks, Turkey and Goose Eggs equally well and at the Same Time. Regulation of Moisture and Heat Entirely Automatic. ***One Metal Mother Complete, $7.50; Two, $14.00; Four, $24.00 One Hatcher Complete, $5.00; Two, $9.00; Four, $17.00; Six, $24.00.*** Catalogue Free.

CYCLE HATCHER CO., 220 William Street, ELMIRA, NEW YORK

$10 for this 240 Egg Incubator

The Reliance 240 Egg Incubator is made of the best material that it is possible to buy. The outside walls are one-inch lumber (not paper). Next comes a layer of asbestos, then a dead-air space of one inch, then a half-inch lining of lumber (not paper). There are two thicknesses of lumber at the top, two more at the bottom and a layer of asbestos between each. The hot water heating system includes a tank made of the best 12-ounce pure Lake Superior copper. The lamp bowl is of first quality galvanized iron with metal chimney, and has a mica-covered opening so the flame can be seen.

The Reliance hot water heating system is absolutely SAFE. Has always been made that way. We have sold over 200,000 incubators and have never heard of a single one exploding, burning up or doing any damage whatever. It is self-regulating, self-ventilating, and requires very little oil.

Ten Dollars for the Reliance Incubator includes everything. There are no extras to buy. You get the incubator complete ready for your eggs. Fancy prices *cut out* on everything. Full quality *put in* on everything. $10 is all it costs you (240 egg size, remember), and we sell it under a guaranty of *your satisfaction or your money back.*

120 Egg Incubator, $8.00; 100 Chick Outdoor Brooder, $5.50; 100 Chick Indoor Brooder, $4.50.

240 Egg Size — **Price Complete $10**

Send for Free Book telling all about the Reliance Incubator—how well it is made—how nicely it is finished—why our prices are low, and why *it will give you better satisfaction than any other incubator ever offered at any price.* Don't pay for something you don't get. Don't pay more for any incubator than you can get the Reliance for. Don't buy any incubator until you have read the free Reliance book on Incubators, Brooders and Poultry. Write for it to-day. It is illustrated and gives money-making hints and suggestions that are valuable to every poultry man. Your name on a postal card will bring it.

Reliance Incubator Co., Box 535, Freeport, Illinois.

MODEL

MFD. BY Chas. A. Cyphers TRADE MARK

AN AUTOMATIC MOISTURE REGULATOR

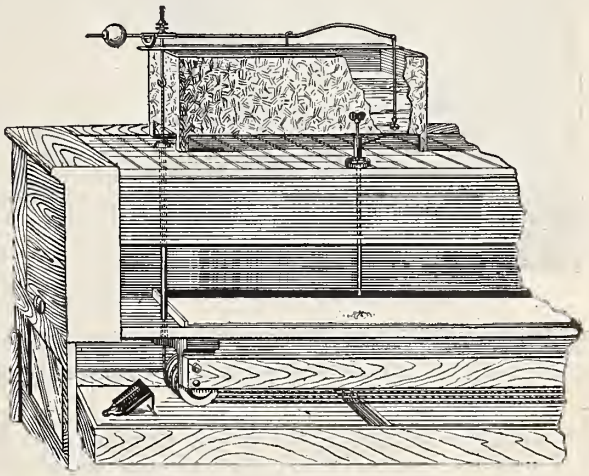
I have the honor to offer you the first moisture regulator to register the moisture in the hatching chamber. A device that not only supplies moisture, but turns it on and off AUTOMATICALLY, as needed.

The Model Moisture Regulator

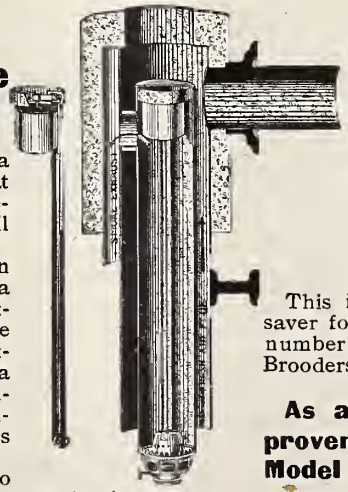
Controls the degree of humidity in the Model Incubator just as the famous Model Thermostat controls the heat.

Can be quickly and easily adjusted to any Model Incubator, old or new. A special Hygrometer with each Regulator to be filled with water and set in on the egg tray near the thermometer that registers the heat, registers the humidity same as thermometer scale. When additional moisture is needed, a valve adjusted to give the proper humidity automatically shuts off and on the water supply.

Other devices continue to supply moisture whether needed or not. Too much moisture will do more harm than too little. If you want to supply moisture at all you require a Model Patent Humidor and Moisture Regulator.



The Model Patent Flame Extinguisher



New this year, is a practical device, that puts out the flame before the burner or oil become heated.

Before the burner can become over-heated, a small fusible link, attached to the base of the chimney part of the heater, melts, releasing a smothering cup suspended in the top of the chimney flue, and the flame is extinguished instantly.

Utterly impossible to heat the burner above a normal point.

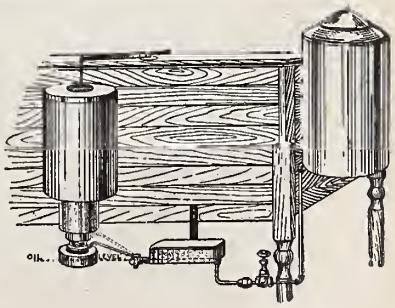
All Model Incubators are now equipped with the Model Patent Flame Extinguisher.

The Model Patent Automatic Lamp Filler

The greatest economizer of time and labor ever put on an incubator or brooder. Keeps the lamp filled throughout the hatch, and maintains a uniform oil level which insures a uniform flame.

The lamp fount is kept automatically filled from a barrel or tank; which can be placed at a distance, or even outside of the incubating room.

This is a labor and time saver for those operating a number of Incubators or Brooders.



As always, the improvements in the Model show distinct progress, insuring biggest hatches with lessened labor.

SEND FOR NEW DESCRIPTIVE LITERATURE.

CHAS. A. CYPHERS, President **MODEL INCUBATOR CO.** **325 Henry St., BUFFALO, N. Y.**

2,000 young hen hatched Reds and 1,000 yearlings for sale at Hard-Time prices. Guaranteed winners at right prices. De Graff's Book on Reds is the finest book ever published.

HOOVER'S BARRED ROCKS *Win at 1909 Rockford Show in* ***class of 130,*** 1st cock, 2nd cockerel, 2nd 5th pullet and 1st pen. They made a big winning at same show last year and at Oregon and Polo in very hot classes. Every bird we sell and every bird we show is bred and raised in our yards, therefore has the quality that wins and breeds winners. We guarantee every bird. 10 cockerels each of cockerel and pullet line; also some grand pullets cheap if taken in doz. lots. Eggs from many grand pens. Write for mating list and prices.

MAPLE LAWN POULTRY YARDS, WM. HOOVER, Prop., RTE. 2, POLO, ILL.

One of Hill's First Prize Winners

Wolverine Strain White Rocks

Winners at Boston and Detroit Shows 1909.

At Boston, 1st cock, 4th hen, 2nd cockerel, 4th pullet. Detroit, Mich., Michigan's greatest show, 1st and 4th cock, 1st, 2nd, 4th and 5th hen, 1st cockerel. 1st and 5th pullet, 1st and 2nd pen, specials for best display, best male and female and all other specials.

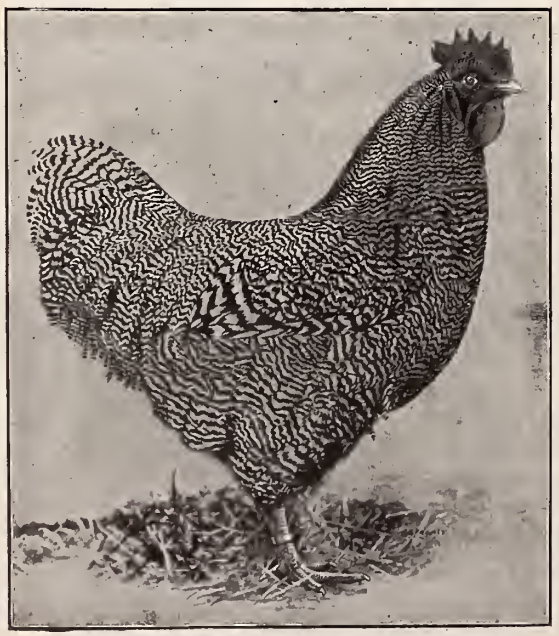
My birds shown by myself made a clean sweep of first and special prizes at Sherwood in 1904; Detroit 1905; Grand Rapids 1906 and Toledo 1907, and last season at Madison Square, Jamestown, Detroit, Toledo, Chicago and Indianapolis they won **thirty-three regular prizes,** besides cups, medals, diplomas and other specials.

Without a doubt this is as great a record as any White Rock breeder can show. Some advertise big winnings at state fairs but you know the best birds are not shown there. Many of the winners there would not be in the money at small poultry shows.

No breeder can offer you better stock that really has the winning blood bred into it. I guarantee satisfaction and if what I send does not please I will send your money back as cheerfully as I received it. No breeder is more anxious to please. I have **A Few Breeders at Greatly Reduced Prices to Close Them out Quickly.** Write at once. Many grand pens mated for the egg trade. Send two 2-cent stamp for my 24-page catalog and mating list No. 1, grandly illustrated, the best issued this year by a specialty breeder. Ask for catalog No. 1.

LYMAN H. HILL, - - JACKSON, MICH.

Line Bred Barred Rocks for 17 Years



Cock heading first prize pen, Detroit, 1908.

We can interest every lover of Barred Plymouth Rocks who wants birds that can win, birds that will fill the egg basket and birds that are big, beautiful specimens that any breeder would be proud to own and show to his friends.

For 17 years we have made it our business to build up that kind of a strain.

We offer you the results of all our time, effort and expense and our prices are so reasonable that any one can afford to buy the best in Barred Rocks that the country affords.

14 New York and Boston Winners

were sired by a bird from our yards. Our birds have always been leaders and winners wherever shown, both for us and in the hands of our customers.

We get Special prizes for best shape and color.

At Detroit last season, birds we bred and raised won 1st Pen; 1st, 2d and 5th Pullets, and grand special prize for best colored female in a class of 77 females; 1st Cock, and special trophy for best shape male in a class of 91 competing males. Birds of our exclusive breeding **winning more first prizes and special ribbons than was won by all their competitors** in the great Detroit State Show. At the big Jackson Show, 1907, we won 10 first and special prizes, a total of 17 prizes on 17 entries, including special trophies for best colored male and female and A.P.A. diploma for best Cockerel. Again at Jackson, 1908, we won **every shape and color special on both males and females,** and **every first prize** but one, a total of 11 regular prizes on 11 entries.

The Puritan strain always wins

We have for sale now some of the best exhibition and breeding birds we ever raised. You positively cannot afford to buy a bird anywhere till you write us and get prices. **Book your egg orders early.** We guarantee a good hatch.

Write today for our free catalogue full of beautiful half-tone pictures of our birds taken from life, and quoting lowest prices on stock and eggs.

DEWEY & HAVENS, STA. 6, JACKSON, MICH.

SUCCESSFUL POULTRY JOURNAL
FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

Vol. XIII CHICAGO, ILL., FEBRUARY, 1909 No. 2

Hatching, Brooding and Feeding Chicks.

Most of the Loss of Chicks is Due to Neglect of Some Most Simple Rules of Care and Management—A Discussion of These Points Which Ought to Be Read by Old Breeders as Well as Amateurs.

By Rev. C. E. Petersen.

WELL known is the fact that the rearing of chickens is the rock upon which so many poultry keepers are wrecked for though it is necessary to begin with a well-hatched strong chick many such are slaughtered during every season by wrong treatment and those that manage to live through it never mature into anything but a lot of runty looking birds, the so-called "never do well" of the flock, the kind that are first attacked when disease enters, first to succumb, but only after having given it to the rest of the flock.

The grown fowls are generally hardy enough to bear a great deal of mismanagement, but the newly hatched chickens hang to life with a very slender thread, which is very liable to be broken in a good many different ways.

Damp, cold, infection, over-crowding, bad air, bad water, or bad food, makes short work with them.

One noted writer in connection with this subject says "Unlike most other birds and animals, the mother hen has no resources in herself for the sustenance of her young. She has no milk like the mammals, no prepared soft food, and no conjugal assistance like the pigeon, and yet her chickens have not only to be fed, and fed on the most easily digested food, but they are also for a long time dependent upon her for the warmth necessary to sustain their flickering life.

She has often to choose between the danger of sitting on them too much or too little, of keeping them without food or without heat, whilst the varying circumstances of each day call for something very like an exercise of judgment on her part, and admit of no regular and undeviating division of her brooding and foraging powers.

The difference in the sagacity and devotion of different hens, is almost as great as that displayed by different mothers in the human race. In a state of nature, the difference could never be so great as it now is, as without artificial assistance, only the strongest chickens would survive, and only the very best nursing mothers would rear any of their progeny. Under artificial arrangements, we manage to perpetuate the most delicate races, and to rear the progeny of hens that would never rear any of their own.

But variable as they actually are, the generally unselfish devotion, the undaunted courage, the watchful vigilance, the unwearying exertions of the common hen for her offspring have been proverbial in all historic ages, and the theme of moralists and poets, whilst the wonderful transformation that her whole nature undergoes when she becomes a mother is one of the most beautiful and interesting objects in nature."

How applicable this statement is, any one who has ever raised chickens fully knows, for he has to become, in many instances the thinking machine for the hen, for when placed under artificial conditions to such an extent that she cannot choose herself her mode of existence in making provisions for her chickens it is an obvious thing that we have to supply the means that produce either success or failure and in the rearing and management of little chicks it does not take a great many mistakes made on the part of the caretaker to undo a whole lot of expectations in connection with the chickens hatched.

In the rearing of chickens as in most any other pursuit of life it is well to adhere to some system however unpretending that system may be, for it is much more in the line of success to faithfully carry out a well planned unpretentious mode of supplying their needs, than to plan on a larger scale and then neglect to carry it out, for here as in lots of other places in the rearing of poultry, good intentions do not count at all except when immediately put into execution.

And before going into detail I may say, that where the rearing of little chicks is a drudgery not much success can be expected, it must be a pleasure to attend to their needs for if this is not the case a lot of neglected chickens will be the inevitable result and this will generally happen when the newness wears away, and this is just the most important time of their lives and when they really need the most, and the best of care.

I have before now, been sitting in a room talking with a mother that seemed deeply interested in my conversation and who would all of a sudden jump to her feet and with a kind excuse me, leave me to wonder what had happened.

Just this, a tiny little wail from an adjoining room reached the mother ear, and the mother heart, which had entirely escaped our attention, but not for a

SOME PRIZE WINNING BUFF WYANDOTTES.
The illustrations are typical of the kind of Buffs bred and owned by L. C. Piser & Son, Box 7, Shushan, N. Y., who have been breeding this variety exclusively for 18 years. Look up their ad. for further information and prices.

moment did that mother forget and on the call from her little one she was there immediately with tender hands to render her assistance.

I have seen the same motherly kind woman nursing a flock of little chicks left to her care, and when standing in her kitchen every now and again glance from the window to the different coops placed nearby and on the slightest occasion run to see what the matter could be, and if any help was needed such as in liberating a chick that had entangled itself in the wire run, or got into a strange coop, or lost its way standing chirping and calling for help, with a kind smile and warm heart, give it, look around for a moment or two, and then back into the kitchen to begin again where she left off, no drudgery here, pleasure and kind helpfulness and when this is connected with an abundance of common sense both men and women will be successful in the rearing of little chicks into good large ones, that will be of both pleasure and profit.

There is no business on earth that we know of where neglect of details so soon spells ruin as in the poultry business and to avoid some of the most common is the purpose of our article.

We have had our ups and downs in the raising of chickens ever since we were a boy and even now when the boy has grown into a man of near fifty years old he still makes mistakes, but not the same kinds he made in former days, for we are bright enough to remember the old saying "that the man who is bitten twice by the same dog is the fellow for that kind of business," and we don't count ourselves in that class, but there are other things we learn as we go, and shall expect to keep on learning and being taught for it is never the person who makes mistakes that stands in the way of progress, but the man that makes them and is unwilling to confess them.

Mistakes are always excusable in the beginner and where complete knowledge of anything is lacking an expert may make mistakes, but in the last case he never stakes his past experience against some new kind of theory but if making experiments in relation to the matter, does so in part, that if failure is the result, it at least don't spell ruin, for it is folly to try any new thing or theory at the expense of the old tried and true systems of poultry management.

"COUNTING YOUR CHICKENS BEFORE THEY ARE HATCHED."

This is entirely correct when preparing for the little downy newcomers, both as to size of the hen that is to brood them, the size of the coop that is to shelter them and the amount of space permitted you to furnish them with exercise.

It is always well to select for rearing purposes a good motherly hen that is not too large, nor too small to rear the chicks properly.

If she is too large and fat she will be slow and clumsy in all her movements and will trample a good many of her chicks to death or into cripples, and if too small she will not be able to give the necessary protection as far as brooding goes, which in the early spring months is so necessary for the little ones, for at this time of the year brooding is as necessary as food and it is never a wise proceeding to give the hen more than a dozen or fifteen chickens at this season, nor to select a hen which has a disposition to scratch the litter in the coop unceasingly or if at liberty never seems to rest satisfied except when dragging the life out of her flock by excessive foraging, never keeping them together, always far ahead of them and never giving them a chance for their little bodies to get under her long enough to get warm.

This fairly describes a lot of hens, particularly young pullets that never have had the care of a brood before and such always make the poorest mothers and if it can possibly be helped should never be used to rear a flock of chickens, though there are exceptions to the rule, but it is just such exceptions that become responsible for a good many losses.

There is nothing so valuable as a good brood-hen, one that seems to understand the need of her brood, notice her for the first few days! She sits quietly brooding her chicks, the little heads peep out from under her and when one of them ventures too far, she is not up and around the coop in a frenzy of anxiety, but she clucks and calls, remaining in the same position till the chick finds it way back to her.

She is not anxious to feed them, she picks up a little in her bill, drops it, calls and clucks, still brooding them, and when moving it is done carefully and we might almost feel justified in saying thoughtfully and when taking them with her for their first stroll, she keeps her flock together, and broods them frequently. This is the ideal mother-hen.

How the coop should be prepared for them depends much on the time of the year the chickens are hatched.

The coop should be made well, and it should not only be large enough to accommodate the hen but to give ample room for the chickens to move about inside of it.

In early spring, when rains are frequent, the coop should be placed under a shed and a plentiful supply of thoroughly dry scratching material spread outside the coop. This will give the little chickens a fair chance on rainy days and afford a good shelter from the cold winds that are so common during the early days of spring.

If a shed is not handy, the barn floor will answer, and if this is not practicable either, a coop 3x6 feet with a wind shield on either side and protection enough to keep the rain from driving into the coop will answer the purpose, the important thing, first and last and always is to keep the quarters entirely dry and the floor of the coop clean. Wet and uncomfortable shelter for young chicks is almost sure death to the brood.

It would seem to some that the dimensions of the coop are rather large for a hen and a few chicks; and so they are, but I am speaking to a number of persons that will have just one or two broods of chicks hatched sometimes from expensive eggs and whose desire is to raise as many of them as possible, and such a coop will not only accommodate the early brood but will keep a flock of fifteen to twenty chicks in good shape till more than half grown and facilitate cleaning, and later when chicks become large enough a roosting coop that fully answers every purpose of a colony house.

If this coop can be placed on a range where shade is plentiful, or in a small orchard, the chickens will grow apace and their plumage will be kept in perfect condition.

Where an incubator is used for hatching out the chicks and where hens are preferred to brood and care for them the following methods have been adopted with excellent success.

Sit a number of hens at the time the incubator is started and, a few days before the machine is due to hatch, take some of the eggs and put them under the hens. The hens will hatch them at the proper time.

Then when the chicks are ready to be removed from the incubator place them under the hens in the evening and the next morning she will be ready to accept them just as though she herself had hatched the whole clutch.

Where the brooder is to be used to care for the chicks, follow the manufacturer's directions as to the mode of operation, though it will be well to state that there are a number of them that do not go enough into detail to make entirely plain to the beginner what ought to be done.

For instance: Most of them state that the hover temperature should be kept at 95 or 100, and this is entirely correct, but they forget to state that when the chicks are all under the hover they will raise the temperature by their own body heat to ten or fifteen more degrees, which as far as proper brooding goes is correct and makes the chickens comfortable.

Now when the inexperienced manager of the brooder notices this high temperature he immediately feels that an adjustment is needed and the lamp is turned down till the proper degree of 95 is reached, which means just this, that the chickens are furnishing part of the heat, and there is no surplus heat to draw on in case of necessity.

If the night comes off cold, there will be a lot of crowding and a lot of chilled chicks, which means ne'er-do-well chicks, and in the early morning hours when the chickens come out from under the brooder hover the temperature will drop as low as 80 and the little newly hatched chicks running under the hover cannot find sufficient warmth to heat up quickly, stand under the hover too long and contract the habit of remaining there a good deal of the time, which teaches the others, for it is always the weakest of the brood that feels the need of the most heat even as it is with us human beings.

Keep the hover temperature in the day time at 101, and 105 will do no harm; chicks can stand a lot of heat the first two or three weeks and when the hover is warm they will heat up quickly, run out again quickly, and do well under artificial conditions as well as under hens. We will have more to say next month on the subject of brooding and feeding.

Mr. Morse Explains His House Ideas.

He Answers Mr. Shackleton's Criticisms and Calls Upon S. P. J. Readers to Decide the Merits of the Discussion.

By E. L. C. Morse.

IN THE January number of the SUCCESSFUL POULTRY JOURNAL, Mr. James Shackleton quotes me as advocating "closed" poultry houses and then goes on to preach the beauties of open air existence, pointing out the degeneracy of modern times, and winding up with a story of a white man and an Indian traveling over a prairie in the dead of winter, the white man being heavily clothed and the Indian being stark naked—the Indian being the more comfortable of the two.

The article seems to call for a reply; but I confess I am at a loss how to answer such style of argumentation—for several reasons.

In the first place, I did not advocate "closed houses." I advocated a liberally ventilated house, ventilated top and bottom in winter and by open doors and windows the rest of the year.

In the second place, I have always preached and practiced open air life. I have practically slept outdoors myself all my life and I have often been called the "fresh air fiend."

In the third place, I doubt that Indian story. Indians, so far as I know them, and I have seen a good many out West, do not go about naked in winter. It is true that most Indians are indescribably dirty physically, never bathe and are crusted over with accumulated dirt and crust which would protect the pores of the skin to a certain extent, but they do not dispense with clothing in winter. They wear clothing, they use fires and they live in a sort of a house called a wigwam.

Any person who will take the trouble to read the article in question will see that I advocated both fresh air and sunlight for hens confined in winter. I laid stress on BOTH sunshine AND fresh air.

I pointed out the objections to an unventilated house and I pointed out also the objections to a sunless house, however well ventilated.

The old style house was one that had small windows and no ventilation. The new fangled house was one that had ample ventilation (except when it didn't) by means of large curtain fronts, but one that admitted no direct sunlight into the house.

I pointed out the absurdity of both styles—the one had too little and the other had too much of a good thing. I gave the result of years of experiment on my part: a house combining perfect ventilation and abundance of direct sunlight in the fowl house.

My objections to a so-called "curtain front" house were that it excluded the direct sunlight, that in dry wintry weather it admitted more frigid air than was needed for respiration, and that when wet and frozen, it admitted no ventilation whatever.

The great claim of the curtain front people is its beautiful ventilation. Of course I acknowledge that ventilation is very important, but I also insist that sunlight is equally important. If one calmly studies the question, he will see that the curtain front excludes sunlight and doesn't even ventilate all the time. When a curtain is wet—and it often rains in this country—no air passes through it, and if no air passes through it, it does not ventilate. And if it doesn't ventilate, it is no good. Well, everybody knows that when a piece of cloth is wet and then is frozen stiff, as it is bound to do in this country in winter, it does not ventilate.

Now, any style of house that excludes sunlight and does not ventilate except occasionally, is a poor style of house, and that is just what the curtain front house is.

Do the readers of this paper think Mr. Shackleton has presented any satisfactory argument to the contrary?

The Mendel Law of Breeding.

An Explanation of the Methods by Which the Desirable Characteristics of a Strain May Be Fixed and Intensified in It—A Foundation Law, Knowledge of Which is Necessary for Greatest Success.

By C. S. Gorline.

BORN in obscurity, educated as a monk—by profession, a teacher of physics in the Hungarian University of Graz—Gregor Mendel gave to the world of science the first real theory of heredity. A student of nature, a lover of plants and growing things, he became interested in the dynamics of living matter from studying the works of the great English biologists, Charles Darwin, and his brilliant reviewer, Thomas Huxley.

Mendel's experiments were conducted upon peas, by which he showed that when two races are being crossed, where the parents differ in one characteristic, that the hybrids of the first generation were all purebreds in as much as the discriminating characteristic of one parent was transmitted to all of the offspring, while the characteristic of the other parent was not transmitted. From these varying experiments was deduced the Law of Mendel, which may be stated as follows: "Differentiating characters in plants reappear in their purity and in methodical regularity in a second and succeeding offspring of those plants."

These experiments were conducted from about 1865 until the early 70's but were entirely overlooked until Mendel's writings were accidentally discovered in 1900 by the great botanist, Hugo De Vries, who had independently rediscovered the same law, and at almost the same time attention was called to Mendel's work by Correns and Tschermak, and these observations have since been confirmed by the zoölogists, Bateson, Cuenot, Castle and Guyer.

It had long been known that a universal division and redistribution of parental characters occurs in hybrids, and it is to this fact that genetics (the science of breeding) has become a factor in the improvement of plants and animals. Breeders were accustomed to plan to combine, by hybridization, a combination of characters, as for example an excellent table fowl and a prolific layer, but until the discovery of Mendel's law, it was not known just how such a combination could be made, thereby causing much waste of time by experimentation to determine the result and the value of the product. A study of the principles involved in the Mendel law will show: First, if we cross parents of opposing simple characters, these character elements will at once begin a struggle for supremacy in the germ of the hybrid resulting from the cross. The stronger character is called the dominant, and the weaker, the recessive, and all of the hybrids of the first generation will have the dominant characteristic. This dominant character may be either male or a female germ. To illustrate: suppose we wish to establish a strain of White Plymouth Rocks that will produce white eggs; we may, therefore, cross a White Rock with a White Leghorn. Experience has shown that the brown color of the egg shell is dominant over the white; therefore, all of the females of this cross will lay brown shelled eggs. Now, when this first generation is bred *inter se,* (among themselves) the second great principle of the law is apparent, namely, that two kind of egg cells are formed with respect to the brown egg character, and two kinds of sperm cells, and that in a union of these eggs and sperms, four combinations are likely to occur in the second generation. If we take 100 egg cells and 100 sperm cells, we may represent the union as follows: D (dominant) and R (recessive).

25Dx25D=25DD (1st union)—These do not contain potentials of R and will produce true.

25Dx25R=25DR (2nd union)—These are hybrids, so far as this character-pair is concerned, exactly the same as in the first generation and contain potentials of both D and R. They will not produce true to type, and will break up like first generation hybrids.

"EXCELLENT."
The $200 "Ringlet" Barred Rock male, one of the greatest sires ever produced. Bred and owned by F. R. Green, Lake City, Ia.

25Rx25D=25RD (3rd union).

25Rx25R=25RR (4th union)—These do not contain potentials of D, and will breed true.

A dominant is usually a stage in advance of a recessive character and an organ will develop to the highest stage potential within it, hence pigment in the shell will dominate over its absence.

Now, the individuals that develop from the first kind of union having none of the recessive character, are of the dominant type only and form germ cells of this type only. Technically, these germ cells are called homozygous. Hence, two individuals of the dominant type bred together will have offspring of that type only and will found a race pure in respect to the egg pigment. The individuals that develop from the fourth union, having none of the dominant character, may found a race pure in respect to the recessive egg pigment. That is, their progeny will

produce white eggs, as against those of the first union, which will produce brown eggs.

The individuals produced from the second and third unions, like their parents, are hybrids, and will not breed true. Technically, they are called heterozygotes. Bred *inter se,* they will produce homozygous recessives and dominants, and heterozygotes again, and there will be two of this type to every one of the pure dominants, so that of the *second generation,* there will be but *one individual out of four* that will produce *white eggs,* but when these recessives are bred *inter se,* we have founded a race that will produce the characteristic desired, viz., eggs with white shells.

Since the heterozygotes contain both recessive and dominant characters, these alone may appear in the body as in the original mating so that it is some times impossible to distinguish a homozygous dominant from a heterozygote, and in order to found a pure race, they must be separated. In the above illustration, to test a recessive, mate it with a dominant. If the recessive is pure (RR) all of the offspring will be of the recessive type. If impure, (RD) the offspring will come equally RD and DR and but a half of them will produce white eggs, and the other half brown ones.

Hence, we see that by the law of Mendel, we may take one character at a time and found a race pure in respect to that characteristic and the progeny of this race bred *inter se* will ordinarily show no reversion to the eliminated characters, but it must be understood that in a newly established race, there is much yet to perfect, for in hybridization the character types often become seriously impaired, and it will be necessary to set about patiently improving them, which is done by the process of selection and restriction. The following reference chart will give an idea of the domination of individual traits.

BREEDING CHART.

CHARACTERS.	DOMINANT CONDITION.	RECESSIVE CONDITION.
Comb	Lateral elements in pea and rose-comb.	New lateral elements.
Cerebral Closure.	Perfect, plain skull.	Imperfect, hernia as in Houdan or Polish.
Crest	Present.	Absent.
Feather, form...	Typical, plain.	Embryonic, silky.
Feather, form...	Frizzled.	Plain.
Muff	Present.	Absent.
Skin Color.....	Pigmented, black.	Unpigmented.
Iris Color.....	Heavily pigmented, black.	Red.
Plumage Color..	Pigmented.	Albinic, white to silkies.
Plumage Color..	Gray-white of White Leghorn.	Pigmented.
Shafting	Present.	Absent.
Penciling	Present.	Absent.
Extra Toes.....	Present (incomplete dominants).	Absent.
Booting	Present (incomplete dominants).	Absent.
Egg Pigment....	Present, brown.	Absent, white.
Broodiness	Sitting.	Non-sitting.

Just the Information You Need.

The Very Methods Employed by Some Breeders to Increase Egg Production Have Served to Decrease It—Some Plain Pointers About Feeds and Feeding, Mating and Breeding.

By Jas. Shackleton.

MY ADMIRATION is so great for the article on page 13 of SUCCESSFUL POULTRY JOURNAL for January, entitled "Factors that count in greater egg production," by Mr. H. S. Babcock, that I hope every reader of it will gain a just impression of every excellent suggestion made therein, so I hope Mr. Babcock will not object to my supplementing his article by remarks about many people who, hoping to increase the egg production of their flocks, have defeated their own object, and lowered the average egg production, by misapplication and overdoing of the excellent suggestions of Mr. Babcock.

Let me say, firstly, that I fully agree with Mr. Babcock's remark, that it is important to increase average egg production rather than get enormous egg records from individuals. Much of the trouble about lowering of average results has been due to the ways in which individual results have been obtained, as to which there will be greater detail later in this article.

As to feeding. Many people think that because adequate food is good for laying, far too much food must be better. Often they get more eggs on this plan for a short time, and never recognize the harm that is done as being due to overfeeding. This harm comes as imperfectly shelled eggs, as misshapen eggs, as eggs that hatch poorly, as chicks that do not thrive, as fowls that are always bad layers. It is often only by noticing visible imperfections in eggs that the owner ever refers the harm done to overfeeding. There is one item of excess in food that merits extended treatment here. That is, serving of gross excess of animal food. Most people know that animal food is necessary to maximum egg production, so they serve it without any care to limit it to reasonable amounts. In spring and summer in most places, fowls on free range get all the animal food they ought to have by forage on their range, as bugs and insects. But such are often fed animal food in mashes or otherwise at such times. The effect of gross excess of animal food is to produce enlarged livers, which eventually become diseased livers. I offer the following suggestions as to desirable amounts of daily animal food for fowls that can get no animal food on their range; fowls that can get animal food on their range not to be served any animal food.

1. If served as animal meal (which is well dried) or as dried beef scraps. When served once per day in a mash that is about half the total daily food, five per cent by weight of this mash to be animal food.

2. If served as fresh meat scraps, ten per cent of this mash to be animal food.

3. If served as fresh cut bone, daily one quarter ounce per adult fowl.

4. If served in hoppers, the animal food in a separate hopper, all hoppers accessible at all times and all kept supplied at all times, then no attempt need be made to control the amount of animal food eaten. But I do not favor this hopper feeding on other grounds.

At the same time, I do not wish even to seem to limit the amount of animal food that fowls or other

creatures can be gradually trained to eat without hurt, if it be assured that such gradual training could be spread over an indefinite large number of years. As to this, it seems well to account for my position. I regard all eating of animal food by all creatures, including humans, as having been made possible by centuries of training. There remain in various parts of the world, people who do not eat animal food at any time, and I think it is certain that they do not greatly differ in muscularity, stature, and longevity from the flesh-eating races of humanity. There remain also cannibal humans whose diet is largely flesh meat; and I do not know that they exhibit any drastic defect in the physical aspects just mentioned, though I never read of an autopsy of any one of them, and hence consider that all exact knowledge about them is absent. All carnivorous wild animals are extremely strong and agile. For instance, the leaping capacity of lions and tigers and such is altogether superior to that of the horse. And the horse is the only non-flesh-eating animal of similar size that I now remember as having any real leaping power at all. But let me tell a story of a horse that did eat flesh. Two or three years ago, about the greatest racehorse of modern times died rather suddenly in the stable of an Eastern race track. After his death it became known that he had been keyed up for his great performances on flesh meat, of which he had become exceedingly fond. An autopsy revealed that his liver was enlarged enormously, so that it seems wonderful that he lived as long as he did, and still more wonderful that his racing powers suffered no diminution right up to within a few days of his death. Taking all these things together, I incline to think that fowls may be assumed as easily trainable to eat much more animal food, if that training could be evenly spread over many years and many scores of generations. It seems well to remark that the wild fowl has probably eaten food of animal origin for untold generations, especially since we know that the source of all our domesticated fowls was the jungle fowl of Hindustan, and insect life abounds in the jungles of Hindustan.

Still keeping to the matter of feeding, I will tell various ruinous ways in which individual high egg records have been obtained, not necessarily all used on any one bird, but several on some single birds, and any one or all are sooner or later ruinous to any bird. These are gross overfeeding, gross excess of animal food, condition powders, condiments, spices, ticklers and drugs. Nothing of all these is needed, nothing desirable, nothing safe. But that these defects are general everywhere is evidenced by the fact that most people consider a hen is about done for as a layer when two and one-half years of age, whereas I know emphatically that hens need not appreciably fail in laying before four or five years of age. But that is only when they get nothing but adequate good food well proportioned as to nutrients, and not even a trace of salt or pepper. The condimented high record layer goes through anything from one year to two years of heavy laying, and is bred from when it is quite a wonder that any of her eggs will hatch. She has enlarged liver or diseased liver, or is otherwise of such impaired vitality that it is plumb foolish to expect her eggs to produce thrifty chicks. Things are often made even worse by mating sons of condimented heavy layers with daughters of other condimented heavy layers. Any breeder who does these things is just wasting his time, defeating his own object, and may confidently expect that the average laying of his flock will drop lower and lower.

What Darwin called "natural selection" and "survival of the fittest" really means that the traits of the fittest that made for survival were extraordinary vigor, vitality, hardiness and activity. Conceivably, the fittest would lay the most eggs, but that was due to the traits mentioned, as was also the capacity for thrift and survival of their chicks; while man has induced the hen to lay eggs as her business in life, it seems quite likely that the wild fowl laid eggs solely to hatch them. Her motherly instinct being appeased for a season, it is not unreasonable to assume that she did not feed herself to lay eggs even if food remained abundant. She would have to lay eggs if they became developed in her body, but she probably dropped them anywhere and left them if her instinct for mothering was satisfied, or dormant because of a secondary instinct as to present or approaching inclemency of weather. I have very little faith in the generally assumed effect of domestication as increasing capacity for laying, though I do admit vastly increased laying, which is quite another thing. My view is that we induce increased capacity for laying only when we intelligently aim at renewing the vigor, vitality, hardiness and activity that distinguished the fittest among wild fowls. I have no adverse criticism to make against breeding from heavy layers, providing vigor, vitality, hardiness and activity are maintained in preference to all else in obtaining great egg records.

A CHICAGO WINNER.
Fifth prize Barred Rock Cockerel at Chicago, December, 1908, in a class of 29 representing the leading western strains. His sire was fourth and two of his brothers won third and fourth. He is owned by and in the breeding yards of Ode L. Rankin, Maywood, Ill.

The feeding question is one which each individual poultry raiser must largely decide for himself.

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FEBRUARY, 1909

About Early Hatches.

The average breeder mates his breeding birds this month and begins to picture in his mind's eye the prize winners he will have next season. Many who have been defeated in the show room the past two months by the reason of their birds being late hatched or not up to Standard weight will adopt this method of preventing a recurrence of defeat on that account. Sometimes one gets profitable results from chicks hatched in February, but they must be reared under the most favorable conditions and very few breeders are prepared to care for any considerable number of young birds hatched this month. Greater care in hatching is also necessary, if the old hen is allowed to do the work and fewer eggs will be fertile now than next month. There are many things to contend with and to make the work more uncertain and of doubtful value. Now is the best time, however, for buyers to place their orders for eggs for hatching. The best course to pursue is to write to those advertisers whom you are inclined to consider favorably and arrange any details of the purchase, such as securing eggs from special birds or pens, etc., and make arrangements to have the eggs shipped upon some fixed date. A month later it may not be possible to get your order filled just when you want. The great demand for eggs for hatching during March, April and May forces some breeders to advertise that orders will be booked in February and March and filled in rotation. Many buyers are disappointed each season and compelled to take eggs later than they desire, because they were not thoughtful enough to place their orders early. Then again there is a distinct advantage in getting eggs at a time when the breeding birds are in the pink of condition and when a larger percentage of eggs are fertile. March and April are good months therefore a great many breeders always have more orders than they can fill during these months and late buyers must be content with delayed shipments or eggs from second quality pens. The demand for breeding stock and eggs is starting in earlier this season and in greater volume than for many years, which is an assurance of good business for all who have good stock and who will let the buying public know it.

The Penalty of Wilful Ignorance.

Many breeders who have meagre success with their fowls do not deserve any more than they get. We might also add that they will never get any more than they deserve, which in few words means that they will never succeed. Some folks in this world are too tired mentally to think of ambition much less to actually possess it. The people who move things in business affairs or in any other direction in this life are the ones who are dead in earnest, who have some special aims and who use all their talents to accomplish their purpose. And after all, why should any of us spend our time and efforts doing things in a half-hearted manner. No one should be censured for inability to reach certain heights. We all cannot possess wealth or fame or social position or many other things that most of us covet, but we can, all of us, make the most of our opportunities and put forth the best efforts of which we are capable so that the things we do undertake to do will be done in such manner as to represent the fullest measure of our ability. Anything short of this is not justifiable no matter from what viewpoint it be considered. It matters not how menial the work or how lowly the position, the world is ready with unstinted praise and due reward if the work is done well or the position creditably filled.

The breeding of Standard-bred fowls is an occupation possessing many features peculiar to itself. The people interested in it represent all classes and conditions of men and women in all walks of life. Many people who use excellent judgment in other affairs seem to lay all of it aside in their work with their fowls. We feel something of a personal interest in every one of the thousands of people who have paid fifty cents for a year's subscription to SUCCESSFUL POULTRY JOURNAL. They must have expected to learn something from it or they would not have spent their money for it. We want the paper to be a genuine help to them and we want to aid them in raising better birds. Those who are in the work merely for pleasure and recreation are usually deeply interested in producing birds as near to the requirements of the Standard of Perfection as possible and those who are making a business of the work most assuredly need to produce such birds. Success comes in just such meas-

ure as one's knowledge of the work warrants. If we make little effort we receive little reward and some of us seem to be content with both. The penalty of ignorance in poultry raising, is failure. Failure is never excusable. It can always be avoided if sufficient effort is made to acquire the necessary knowledge and anyone who can read can learn. Some people do not learn because they do not appreciate the importance and the necessity of learning. Others do not learn because they think they know it all and, therefore, make no effort to learn.

The writer has these conditions brought to his attention in two forceful ways. One is through editorial correspondence and the other through judging in the show room. We always feel like congratulating and rejoicing with the exhibitors whose birds carry away the honors. We like to see anyone succeed and get the reward to which he is entitled. On the other hand our feeling of sympathy is just as keen for the fellow who loses. Our experience as an exhibitor has been such that we can realize the pleasure of winning and know the disappointment of losing. We can, therefore, appreciate conditions on both sides. It is always a source of special regret to us when we get in touch with cases where an ambitious breeder loses the honors because of inexcusable ignorance. These cases are numerous at most every show and this little preachment is presented to readers at this time in the hope that many who need it will read it and profit by it.

Our object is to help a lot of people who are not making the proper effort to help themselves. This may be a thankless task and a seemingly presumptuous one, but it is pardonable in view of the fact that these same people are striving in a crude way to accomplish certain results and that they take defeat greatly to heart. Our advice to them briefly is—start right now to learn all about the variety of fowls you are breeding. Do this by reading all you can find relative to it. Don't be afraid to spend a dollar or two for poultry literature including a copy of the Standard of Perfection and then make use of it after you get it. At every poultry show many dollars are thrown away in paying entry fees on birds that the breeder ought to know cannot win and upon disqualified specimens. This waste of money and the sometimes keen sting of defeat could be avoided if breeders would learn beforehand what is required in their fowls. Failure is bad enough when unavoidable, but is worse and all the more humiliating when caused by wilful ignorance.

Be Sure of Proper Type in Your Breeding Birds.

Right now at the beginning of the breeding season is the time for the breeder to consider well the type of birds which he places in his breeding pens. This most vital point is too often overlooked in the wild desire for color characteristics. The majority of breeders do not give to Standard shape, the consideration which it deserves. The old expression "shape makes the breed, and color the variety" is just as true today as it ever was. In no two breeds is there so much confusion of type as in Plymouth Rocks and Wyandottes and it is particularly noticeable in the White varieties of these breeds. Many White Wyandottes possess no characteristics to stamp them as Wyandottes except the rose comb. The Wyandotte should be shorter on the legs than the Plymouth Rock and should have a plump well-rounded body with shorter thicker neck, shorter back and lower tail. Many breeders seem to think that most any kind of a white bird with a rose comb ought to win over one that is excellent in shape but defective in color. Judges in the show room cannot help discounting severely such specimens of White Wyandottes as resemble White Rocks in type, and many disappointed exhibitors cannot or will not understand just why their birds although clear white have not been placed over other specimens not nearly so good in color. The fancier, no matter what his variety, who wishes to gain the greatest success, needs to study carefully the Standard shape description of his breed and let it be the first point of excellence which he demands in his breeding birds. There is no pleasure or profit in exhibiting one's stock and repeatedly failing to win any of the most coveted honors. Likewise there is no good excuse for repeated failure if we put the right sort of determination into our efforts. Now at the beginning of the breeding season is a good time to turn over a new leaf and lay the foundation for future success. If the stock is not properly mated, nothing on earth can make high grade birds out of the chicks hatched from the eggs. Don't handle this branch of the business by guess work. It is like building your house on the sands. Perhaps half the birds in your breeding pens ought to be thrown out. We are sure that this is true in more than half the poultry yards in the country.

We are speaking now, with reference to breeders who are trying to produce exhibition excellence in their stock and who wish to reach the position occupied by the foremost fanciers whose sales of stock and eggs for hatching reach into the thousands of dollars each year. The foundation of success is to have the right sort of stock. The way to get this is to mate only the best birds regardless of quantity. If you have only two, three or a half dozen good ones, then mate only that many. And in selecting the best let type be the first test that the birds must pass. If they are greatly deficient in shape of any section do not place them in the breeding pen, regardless of what their color may be.

Will You Be Good Enough to Do This?

We wish to again remind readers of SUCCESSFUL POULTRY JOURNAL that they can render us a much appreciated service if when writing to our advertisers they will state that they saw the ad. in SUCCESSFUL POULTRY JOURNAL. It is a little thing to do but the advertiser will thank you for it and so will we. All advertisers are anxious to know which publications bring them profitable returns so that they can increase or decrease their outlay as conditions warrant. All publications likewise wish to get full credit for all business which they bring to advertisers. Therefore, the subscriber can greatly favor both the paper and the advertiser by performing this little service. Always start your letter to advertisers by saying, "I saw your ad. in SUCCESSFUL POULTRY JOURNAL."

The incubator is just as reliable as the hen, and if properly managed it is more so. It is impossible to raise poultry on a large scale without incubators.

If your fowls are frightened and fly from you every time you enter the poultry house, you are either not onto your job or you were not cut out for the poultry business.

News Notes

As association is now being organized to be known as the National Association of Live Stock Breeders and Exhibitors, which will have for its purpose the bettering of conditions incident to exhibiting stock at fairs and shows. Breeders of all kinds of live stock are admitted to membership at a small fee of $1.00 per year. C. M. Fleischer, 356 Dearborn St., Chicago, Ill., is the present acting secretary and will gladly give any desired information regarding the organization. An organization of this kind can do much good and should have the hearty support of live stock breeders. Poultry breeders especially would have much to gain, if through this co-operation with breeders of other live stock, they could procure better handling of stock by transportation companies.

The twelfth annual poultry school of the Rhode Island State Agricultural College at Kingston began Jan. 6, 1909, to continue for twelve weeks. The enrollment is greater than that of any previous year and these short course students exhibit a liberal amount of enthusiasm at the start. The list of outside lecturers includes E. C. Tefft, Wakefield; Prof. John Evans, Knightsville; J. Alonzo Jocoy, Wakefield; Henry D. Smith, Hanover, Mass.; C. N. Gallup, Brooklyn, Conn.; Geo. H. Cosgrove, Wilmington, Conn.; Prof. F. H. Stoneburn, Storrs, Conn.; Prof. Jas. E. Rice, Cornell University, Ithaca, N. Y.; H. S. Babcock, Providence; John H. Robinson, Editor Farm Poultry, Boston, Mass. The annual poultry show will be held March 16, 17, 18 and 19. The state board of agriculture will hold a poultry institute at the College March 18. These institutes are always well attended and abundant interest shown.

The next meeting of the Mid-West branch of the A. P. A. is to be held at Cedar Rapids, Ia., and $200 in cash has been voted to that show to be offered as cash specials of $5 each on forty varieties.

The following parties have announced themselves as candidates for the office of Secretary-Treasurer of the American Poultry Association: Chas. H. Ring, Decatur, Mich.; Geo. B. Wiemer, San Jose, Ill.; S. T. Campbell, Mansfield, O., and Chas. Walker, Chicago, Ill.

W. C. Denny of Rochester, N. Y., has been appointed to the position on the Standard Revision Committee made vacant by the resignation of Grant M. Curtis. The place of meeting of the committee has been changed from Buffalo to Chicago.

S.C. & R.C. Rhode Island REDS Bred in line for eight years and have won wherever shown in hot classes, including Lansing, Mich. There is not a poor bird in my flock. Complete satisfaction guaranteed. Eggs in season $2.00 per 15. Write for free circular telling you all about my birds.

Sunny Ridge Poultry Farm
O. IRVING LAIRD, Prop., Montgomery, Mich

Your Name Will Get $2 Eggs
For 50 Cents Per Sitting
The White and Brown Leghorns are the greatest layers in the World. I keep 2000 of the celebrated Chamberlain laying strain on my Experimental Farm, and to increase the sale of my Perfect Chick Feed, I will send to any one who will send me their name so I can send them my Perfect Chick Feed Catalogue, 2 sittings of Single Comb Brown or White Leghorn Eggs for $1 for the 2 sittings. Not less than 2 sittings sold. Eggs by the 100, $5. White or Barred Plymouth Rock or Rhode Island Reds or Silver or White Wyandotte or Rose Comb Brown Leghorn or Single Comb Black Minorca Eggs, $1 per sitting. Large Bronze or White Holland Turkey Eggs, $2 for 10 Eggs. Large White Pekin Duck Eggs, $1 for 10 Eggs. This is a rare chance to get a start of extra fine stock. Send Post Office orders on St. Louis and have your orders booked early. Fine Roosters for breeding, $2.50 each.
W. F. CHAMBERLAIN, (*The Perfect Chick Feed Man*) KIRKWOOD, St. Louis County, MO.

Get My Poultry Book—Free Trial and Low Price *First*
Start now. Especially if you are a beginner, you need my free poultry guide, containing my 50 years of experience. You need my 84-day Free Trial. You need the
CHATHAM INCUBATOR
because it is proof against inexperience. And you are entitled to my Low Price. Don't risk your money or your success. Don't delay. Get your profits this spring. Write nearest office.
The Manson Campbell Co.
103 Wesson Ave., Detroit, Mich.
318 W. 10th St., Kansas City, Mo.
82 E. 3rd St., St. Paul, Minn.
Dept. 1, Portland, Oregon

ANOTHER GREAT VICTORY

The Tecktonius strain of Buff Leghorns again proves its leadership by winning at Chicago, Dec., '08, the grand silver trophy cup for **BEST DISPLAY OF BUFF LEGHORNS.** Also 1st, 2nd and 3rd Hens, 2nd Cock, 3rd and 5th Pullets, 5th Cockerel. This record in addition to past ones at Chicago and other big shows ought to prove to you that our birds are the best to be found anywhere. To make room for my choicest breeding pens I must sell all surplus stock and I am therefore making the following low prices:

200 Cockerels at $3.00, $5.00, $8.00, $10.00, and $15.00 each. 200 Utility Hens at $15.00 per dozen. 125 Utility Pullets at $15.00 per dozen. 100 Grand Breeders at $2.00, $3.00 and $5.00 each.

Remember these birds are in their prime for producing typical and vigorous progeny. Here is an opportunity to get foundation stock that for either fancy or utility are not equalled in the West nor excelled in the World.

14 GRAND PENS FOR 1909 BREEDING. I will sell eggs this season from my choicest birds at prices ranging from $2.00 to $5.00 per setting. Reduction in large quantities. I guarantee all stock and eggs to be just as represented. Big illustrated catalogue telling all about how to breed Buff Leghorns, 4c in stamps.

F. A. TECKTONIUS, RTE. 12, RACINE, WIS.

Comment on Mr. Gorline's Articles—Permanent Heredity or Contamination

A Suggestion as to the Needed Proofs—By H. S. Babcock. A Protest by I. K. Felch

IN the classification of the laws of heredity, adopted by Mr. C. S. Gorline in his article "The Laws of Heredity," published in the January, 1909, number of the SUCCESSFUL POULTRY JOURNAL, appears "premarital heredity" which is defined as "that form of inheritance which makes its appearance in subsequent matings in which the offspring may develop peculiarities of, or a likeness to the male of the first mating." This is but another method of stating the one time much-discussed doctrine of "contamination," *i. e.* the effect of a mesalliance upon a thoroughbred fowl. If a game hen, for example, should be coupled with a Brahma cock, it was held by some that she was "contaminated," that, so far as reproduction was concerned, she had ceased to be a Game and had become a cross between a Game and a Brahma. Many quires of good white paper and considerable quantities of good black ink were consumed in the discussion of this doctrine in the poultry press, not a little heat was engendered, but the results were practically nil.

In enumerating the laws of heredity, Mr. Gorline does not make it clear whether he intends that all of the laws he names apply to poultry, nor does he disclose whether he intends to treat of each of these laws, *in extenso* in his subsequent articles. But if he does intend to treat each of these laws, as he calls them, fully, I wish to make a suggestion or two in reference to "premarital heredity."

In discussing this law, the point upon which proof is most necessary is as to whether it applies to creatures like fowls where the embryo is developed outside of the body of the mother. If it should be capable of proof that the law applied to viviparous creatures, where the foetus is nourished through the placenta and where, therefore, there is a possibility of an interchange of the fluids of the foetus and the dam, though I understand there is no circulatory system between them it would not necessarily follow that it applied to oviparious creatures, like fowls, when no such interchange of fluids can exist. Examples, therefore, derived from the first class would have little probative force in relation to the second class. Whether the law applies to viviparous creatures is by no means fully settled. Indeed, not a few physiologists and embryologists deny that the foetus can in any way influence the reproductive character of the mother, and affirm that any resemblances, which may be traced in the offspring of one sire to the first or previous male that was coupled with the dam, must be accounted for in some other way. It is admitted that in dogs a few apparently well-attested cases of such resemblances have been found, but dogs, it has been said, are peculiar in respect to the manner of attachment of the placenta, and, therefore, ought to be regarded as in a class by themselves. In other viviparous creatures, cases of such resumblances are very rare. It is obvious, therefore, that it is necessary to prove in some other way, than by citing instances that seem in point from viviparous creatures, that the law of "premarital heredity" applies to fowls.

Let me make a furthur suggestion in reference to the character of the proof necessary to produce conviction of the truth of the theory or law of "premarital heredity." The proofs should be drawn from oviparous creatures, and preferably from the domestic hen; the examples cited should be well authenticated and all of the material attendant circumstances should be given; the example should so clearly depend upon this so-called law that any other reasonable explanation will be excluded; and, more important than all the rest, the physiological processes should be clearly indicated.

Whoever can furnish a satisfactory thesis upon this so-called law of premarital heredity, supported by well-authenticated examples drawn from oviparous creatures, will give the readers of this journal exceedingly valuable information. I am hoping that Mr. Gorline intends to do this and that he will succeed in his attempt, and I have, therefore, suggested certain considerations necessary to be taken into account if conviction of the truth of the theory is to follow the argument. Let us all withhold our judgments, weigh carefully the arguments, test critically the proofs, and finally decide in accordance with truth.

H. S. BABCOCK.

East Providence, R. I.

MR. FELCH PROTESTS.

On page 10 of the January issue of SUCCESSFUL POULTRY JOURNAL the following appears: "Pre-marital hered-

Buff Plymouth Rocks
Indian Runner Ducks
Toulouse Geese
Scotch Collie Dogs

Winners in best shows of Northwest. No better bred. Every bird guaranteed and your money back if not pleased. Eggs reasonable. Catalog free. Registered Collies at stud, fee $10.00.

Mr. and Mrs. WILL H. HARRIS,
WILD BANK, - - - ADRIAN, MICH

Winning White Wyandottes

I sell stock and eggs in keeping with my show record, which has made good at Peoria, Princeton, Ottawa, Morris, Geneseo, etc. Cocks scoring 93½, Hens 95¼, Cockerels 95¼, Pullets 96¼ in shows where Rapp, Tucker, Stanford, Keeler, Heck, Pierce and others placed the awards. I may not have been the world's best, but send you my best eggs, and give you a square deal. Send for illustrated mating circular.

A. G. GRIGGS
Cockerels for Sale. OTTAWA, ILL.

SILVER SPANGLED HAMBURGS EXLUSIVELY

Greatest of all Winter layers. Most beautiful chickens of any breed. Some choice Hens, Pullets, and Cockerels for sale. Eggs $3.00 per 13; $5.00 per 30. Am booking orders now. All firsts at Indianapolis, January, 1908.

W. A. RUSHTON, PLAINFIELD, IND.

LAMBERT'S DEATH TO LICE

Is used by Leading Poultrymen all over the World. It Never Fails. There is none better made. Accept no substitute.

"Lambert's Death to Lice Powder" has been on the market for 25 years and is the original and genuine exterminator of Lice on poultry and all kinds of animals, plants and vegetables. Used for body lice on sitting hens, laying hens and exhibition stock. Will not injure eggs or chickens or soil the plumage in any way. 15 oz., 25c.; 100 oz., $1.00.

Pocketbook of Pointers on "Modern Poultry Methods" sent for 2c. stamp.

"Ointment" for head lice on children or chicks, also scaly shanks on fowls. Will prevent gapes. 10c. and 25c. per box, postpaid.

"Liquid."—A paint for Mites and Spider Lice in hen houses, Fleas and Lice in dog kennels and stables. (Also in powder form). 1 qt., 35c.; 4 qts., $1.00.

"O. K. Roup Remedy."—A sure preventive. Try it. 50c. box.

O. K. STOCK FOOD CO.
615 Monon Bldg., Chicago. Apponaug, R. I.

ity is the result of magnetic impressions or telephony. It is that form of inheritance which makes its appearance in subsequent matings in which the offspring may develop the peculiarities of or likenesses to the male of the first mating. The blood or life-fluid of the embryo is composed of magnetic impregnating ethers transmitted by the sire to the progeny, carrying in its circulation through the embryo and thence through every vein and capillary of the mother, the inherent traits of the sire until they become part and parcel of the mother's physical being and capable of being transmitted to offspring by a subsequent mating. This same power of transmission from a second mating may appear in the progeny of a third mating, hence the importance of systematic restriction and line-breeding whether for exhibition or utility. From this we understand that pullets should be kept from any and all male association until properly mated in the breeding pen and when the pen is disbanded after the breeding season, this restriction should apply to the individual male-line until the female is finally discarded as a breeder."

I am sorry to see this old exploded theory that 60 years ago was abandoned even in the mammals that carry their foetus till born, should crop out here to mar an otherwise nice article. We are sorry the editor had not blue penciled it because of the damaging effect upon the amateur breeders and the unthinking breeders through its false influence.

How can the ovum or yolk of an egg that is formed and layed independent of any cohabitation with a male, burst its cell into the oviduct, there to come in contact with the spermatozoa of the male without any means of circulation, no circulation of blood being developed until incubation takes place, which may be in a modern box called an incubator one thousand miles away from the hen that layed the egg? To apply this theory, when it is claimed that the after-birth cleanses all mammals of this contamination, and say that it affects a germ so definite as that of the fowl is fallacy. Tell that to Paul and Nancy for Isaac don't believe it. I. K. FELCH.

Natick, Mass.

DEVICE FOR KILLING POULTRY.

For the benefit of other "chicken hearted" people who, like myself, dread the killing of fowls, I will give my device for making the job as easy as possible. I am the inventor and sole manufacturer of it, and I warn one and all not to use it, except for themselves. Mr. Editor, if you think folks will take the above joke seriously, "cut it out." Take a solid block or heavy stick of wood that will stand on end steadily, with upper end hard and smooth; then get a baling wire or any kind of wire that you can wind once around a half inch stick, or iron, in anyway, get a "kink" so that when it is tacked on side of block it will not drop lower than you wish it. The wire should be 14 or 15 inches long, and the "kink" put in it about 6 inches from one end and a small staple driven in the block about one inch down from top, the wire slipped into it and another staple driven over the wire about one inch from bottom end of wire. Don't drive staples so tight as to prevent the wire turning easily. Now bend your wire in a curved "goose neck," about one and one quarter inches above top of block, and let the loose end of wire run down side of block. You take your fowl by its head, swing the wire out from block, slip its head into "goose neck" bend, give a little pull on its legs and the wire swings back solid against block. Then chop the fowl's head off as "slick as a button." MRS. L. L. WHITE.

Montrose, Mo.

For scratching litter there is nothing better than clean oat straw. Have it about six to eight inches deep when first put in and as soon as it begins to get dirty take it out and put in new.

Incubators should be looked after soon and put in shape for the season's work. All machines should be thoroughly disinfected and exposed to direct sunlight before using.

Buy your incubator and brooder now, and then you will have it when you wish to use it.

Turkeys should be given as great liberty as possible in the matter of range and the selection of roosting quarters. A grove of trees which will partially protect them from the wintry blasts is a good roosting place.

Culling the flock is always a seasonable duty but it is particularly so during the summer and fall months.

S. C. BUFF ORPINGTONS "Golden Glow Strain" Those aristocrats of the Poultry Yard. Rich Golden Buff to the skin. Bred to lay and win, and they do it. Eggs $1.50 a setting and up. Baby chicks $2.00 a dozen and up. You ought to see my attractive booklet on Orpingtons. It's Free.
CHAS. F. GOELZ, - - - - - - CHILLICOTHE, OHIO

White Plymouth Rocks For Sale
THE KIND THAT WIN AND ARE ALWAYS WHITE. ENQUIRE OF
F. T. SYNNOTT, - - WAUSAU, WIS.

GOLDEN BARRED ROCKS
The New Beauty and Utility Fowl
Barred, Buff and White A few feathers showing beautiful barring will be sent for the asking.
L. E. ALTWEIN, Originator., ST. JOSEPH, MO.

Barred Rocks, S. C. B. Minorcas
EXHIBITION **"R. C. B. Leghorns"** UTILITY
Pullets Hens, Cockerels and Cock birds for sale in any number, also exhibition and high scoring birds for sale. Stock $1.00 and up. Eggs $3 00, $2.50, $2 00 and$1.50 per 15. Day old chicks 30, 25, 20 and 15 cents each. Trapnests are used. I made a clean sweep at the recent St. Louis show. Write for free illustrated catalogue. **W. O CHASE, - L. BOX 190, HILLSBORO, ILL.**
See description of farm in Dec. Success and Jan. Successful Poultry Journal

PARTRIDGE WYANDOTTES winners at Zion City 1909 show, six hundred entries competing **7 Firsts, 6 Seconds, 5 Thirds.** Best cock and best pen in American class. City Council Cup for best display in show. None but the choicest specimens will go in our breeding yards this season. Write for mating list. Stock for sale.
GREER POULTRY YARDS, C. L. and L. S. GREER. Zion City, Illinois

WHITE BROTHERS' REDS Won 30 prizes including 14 firsts at Ashley, Marion and Mansfield. Rose Comb Cockerels and Pullets at reasonable prices. Eggs from R. and S. Comb matings that have typical shape, grand surface and clean red under-color. Place your orders with us and hatch winners.
WHITE BROTHERS, - BOX H., SUNBURY, O.
Leading Red Specialist of the Middle West.

Complete List of Awards of the 1909 Madison Square Show.

Barred Plymouth Rocks.

Thompson, 2, ck, 7 and 8, hen, 2, ckl, 6, pul, 1 and 3, pen; Gardner & Dunning, 3 and 5, ck, 2, hen, 8, ckl, 1, pul, 5 and 7, pen; Fike, 8, ck; Grove Hill Poul. Yds., 1, 4, 6 and 7, ck, 4, ckl, 2 and 3, pul, 6, pen; Welles, 1, 3 and 4, hen, 3 and 7, ckl, 4, pen; Bradley Bros., 5 and 6, hen, 5 and 6, ckl, 8, pul, 2 and 8, pen; Hawkins, 1, ckl; Ham, 5, pul; Hillson, 7, pul.

White Plymouth Rocks.

Owen Farms, 2, 3 and 4, ck, 2, hen, 2 and 5, ckl, 3, pul, 1, pen; Greystone Poul. Farm, 1 and 5, ck, 1, 3 and 5, hen, 2, 3 and 4, pen; Chapman, 4, hen, 5, pul; Brookside Poul. Farm, 3, ckl; Graves, 1, ckl, 1 and 2, pul; Smith Co., 4, ckl; Landers, 4, pul.

Buff Plymouth Rocks.

Poley, 1 and 5, ck, 3 and 4, hen, 1 and 4, ckl, 4 and 5, pul, 1 and 3, pen; Oak Hill Poul. Yds., 2, ck; Harter, 3, ck, 2, hen; Raymond, 4, ck, 5, hen, 2 and 5, ckl, 2, pen; Hess, 1, hen, 2 and 3, pul; Leichentenwalter, 3, ckl; Minard, 1, pul; Long, 4, pen; Hawkins, 5, pen.

Black Langshan Pullet, winner of fourth prize at the Illinois State Show, 1909, score 95½ by Heimlich, Fite and Russell. One of the Wilhite Blue Ribbon Strain, bred and owned by Mrs. H. C. Wilhite, Greenfield, Ill.

Columbian Plymouth Rocks.

Sweet, 1, ck, 1, hen, 3 and 4, ckl, 1 and 2, pul, 1, pen; Sites, 2, ckl; Dr. Andruss, 1, ckl, 3, pul; Knapp, 2, pen.

Silver Penciled Plymouth Rocks.

Van Brunt, 4, ck, 5, hen, 2, ckl; Rock Hill Poul. Farm, 1, 2 and 3, ck, 1 and 2, hen, 1 and 4, ckl, 1 and 3, pul, 1 and 3, pen; Hillcrest Farms, 5, ck, 4, hen, 5, ckl, 5, pul, 2, pen; Davis, 3, hen, 4, pul; Bowers, 3, ckl, 2, pul.

Partridge Plymouth Rocks.

Davis, 3, ck, 4, pul; Kahle, 4, ck, 1 and 3, hen, 1, ckl, 3, pul; Hillcrest Farms, 2, ck, 4 and 5, hen; 2, 3 and 5, ckl, 1 and 2, pul, 1, pen; Ehle & Greenhaigh, 1, ck, 2, hen, 4, ckl, 5, pul.

White Wyandottes.

Dakin, 2, ck; Andrews, 4, ck; Rock Hill Poul. Farm, 1, ck, 3, hen, 4, pul, 3 and 5, pen; Duston, 5, ck, 2, hen, 1, 4 and 5, ckl, 1 and 3, pul, 2, pen; Brown, 3, ck; Owen Farms, 1 and 5, hen, 2 and 3, ckl, 2, pul, 1, pen; Nixon, 4, hen; Rockandotte Farm, 5, pul; Mrs. Graves, 4, pen.

Buff Wyandottes.

Koons, 2, ck, 3 and 4, hen, 2, pul, 1, pen; Pensyl, 1 and 3, ck; Wilmarth, 2, hen, 5, ckl, 4, pul; Bell, 1, hen, 1 and 2, ckl, 3 and 5, pul; Fitch, 3, ckl, 2, pen; Tallman, 4, ckl; Roab, 1, pul.

Golden Wyandottes.

Brundage, 1, 2, 3 and 4, ck, 1, 2, 4 and 5, hen, 2, 3, 4 and 5, ckl, 1, 2, 3 and 4, pul, 1 pen; Minturn & Son, 5, ck, 3, hen, 5, pul; Salt Town Farm, 1, ckl.

Silver Wyandottes.

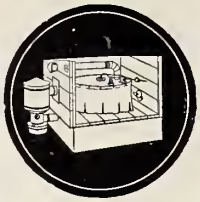
Jodrey, 1, hen, 2, pul; Shirk, 4, ck; Samson, 1, ck, 2, hen; Reepmeyer, 3, ck, 4, ckl; Davey, 2, ck, 4, hen; Britton, 5, ck; Hillside Poul. Yds., 3 and 5, hen; Williams, 2 and 3, ckl, 5, pul; Oak Lawn Poul. Farm, 1, ckl, 1, pul; Knight, 4, pul; Morris, 3, pul; Barton, 1, pen.

Partridge Wyandottes.

Coffin, 2, ck, 1, hen, 1, 2 and 3, ckl, 1, pul, 1, pen; Havemeyer, 3 and 5, ck, 2, pul; Bird Bros., 1, ck, 2, 4 and 5, hen, 5, ckl, 3, 4 and 5, pul, 2, pen; Koehler, 4, ck; Salt Town Farm, 3, hen; Davis, 4, ckl; Rock Hill Poul. Farm, 3, pen.

Silver Penciled Wyandottes.

Woodruff, 2, ck, 2, hen, 3, 4 and 5, ckl, 1, pul; Pope, 1, ck, 1, hen, 2, pul; Eastman, 3, ck; Oyster, 1, ckl; Shea, 2, ckl, 3, pul.



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ANDREW RIDDELL, Box S., Cossayuna, N. Y

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A complete list of our winnings up-to-date sent on request. **DEPT. M., NORTHVILLE, MICH.**

Light Brahmas At Kansas City, Mo. Jan. '09, we won 1st and 3d pullet and 2d cockerel on four entries; at Centerville, Ia. Dec. '08, we won 3 firsts, 2 seconds and 1 third, 2 specials and silver Cup in a class of 38 shown by four exhibitors. **EGGS from 6 grand pens at $3.00 per 15, $5.00 per 30. Circular Free.** **KINEY I. MILLER, BOX R., LANCASTER, MO**

Columbian Wyandottes.
Orr, 4, ck, 5, pen; Rock Hill Poul. Farm, 1, ck, 3, ckl, 1, pen; Sunny Brook Farm, 2, ck, 5, hen, 3, pen; Bright, 3, ck; Bunk, 5, ck; Porter, 4, hen, 4, ckl, 1, pul; Keating, 1, hen, 2, pul, 2, pen; Andruss, 2, hen, 5, ckl, 4, pul; Eastman, 3, hen; Miller, 2, ckl; Walsh, 1, ckl; Styers, 5, pul; Douglas, 3, pul; Brinser, 4, pen.

Black Wyandottes.
Weed, 2, ck, 2, hen, 2, ckl, 1, pul; Sites, 1, ck, 1 and 5, hen, 1 and 3, ckl, 2, pul; Pleasant View Farm, 3, hen; Nesbit & Fisher, 4, hen, 4, pul; Morris, 5, ckl, 5, pul; Brown, 4, ckl, 3, pul.

S. C. Buff Orpingtons.
Sunswick Poul. Farm, 1, ck, 4, pul, 4, pen; Owen Farms, 2 and 4, ck, 2 and 5, ckl, 3 and 5, pen; Hooker, 3, ck, 2, hen, 2, pen; Williams & Co., 5, ck, 4, hen, 1 and 3, ckl, 2 and 3, pul; Fisher, 3, hen, Craig & Mapes, 1, hen; Sprague, 5, hen; Kingston, Jr., 4, ckl; Challis, 5, pul; Richardson, 1, pul; Struble, 1, pen.

R. C. Buff Orpingtons.
Roecker, 1, ck, 1, hen, 3, pul; Cook & Sons, 2, ck, 2, hen, 1, ckl, 2, pul, 1, pen; Fairview Farm, 3, ck, 1, pul.

S. C. Black Orpingtons.
Sunswick Poul. Farm, 1 and 2, ck, 4 and 5, ckl, 1 and 4, pul; Greenwood, 5, ck, 2, ckl; Llangollen Farm, 4, ck; Craig & Mapes, 3, ck; Mountain View Farm, 3, hen, 2, pul; Foxhurst Farm, 1, hen, 3, ckl, 3 and 5, pul, 4, pen; Oak Tree Poul. Farm, 2 and 5, hen; Cook & Sons, 1, ckl, 2 and 5, pen; Pocantico Poul. Yds., 3, pen; Williams & Co., 1, pen.

R. C. Black Orpingtons.
Cook & Sons, 1, ck, 1, hen, 1, ckl, 1, pul, 1, pen; Wyleyhurst Farms, 3 and 4, ck, 2, 3 and 5, hen, 2, ckl, 2 and 3, pul; Fairview Farm, 2, ck, 4, hen.

S. C. White Orpingtons.
Sunswick Poul. Farm, 1, 3 and 4, ck, 4, hen, 4 and 5, ckl, 4 and 5, pul; Cook & Sons, 5, ck, 3, hen, 1 and 2, ckl, 1 and 2, pul, 1, 4 and 5, pen; Purvis, 2, ck, 2, hen, 3, ckl; Mountain View Farm, 5, hen, 3, pul, 3, pen; Elm Poul. Yds., 1, hen, 2, pen.

R. C. White Orpingtons.
Cook & Sons, 1, pen.

Diamond Jubilee Orpingtons.
Cook & Sons, 1, ck, 1, hen, 2, ckl, 1, pul, 1 and 2, pen; Mrs. Prescott, 2 and 5, hen, 1, ckl, 2 and 3, pul; Ter Meer, 3, ckl.

S. C. Rhode Island Reds.
De Graff Poul. Farm, 2, ck, 3, pen; Read, 4, ck, 4, hen, 5, ckl, 1 and 3, pul, 2, pen; Union Poul. Yds., 5, ck; Ellenwood Poul. Farm, 1 and 3, ck, 1 and 5, hen, 2 and 4, ckl, 4 and 5, pul, 4, pen; White Birch Poul. Farm, 3, hen, 1, ckl; Terwilliger, 2, hen, 2, pul; Porter, 3, ckl; Pierson, 5, pen; Old Acres, 1, pen.

R. C. Rhode Island Reds.
Anderson, 4, ck; Tuttle, 1 and 3, ck, 1, 2, 3 and 4, hen, 1, 2 and 5, ckl, 3, pul, 1, pen; Red Feather Farm, 2, ck, 3, ckl, 1 and 4, pul, 3 and 5, pen; S. Smith, 5, ck, 5, pul; Kaufman & Windham, 5, hen, 2, pen; Pinecroft Farm, 4, ckl; MacFarland, 2, pul; Shove, 4, pen.

Buckeyes.
Andrews, 1, ck, 1, 2 and 3, hen, 1 and 2, ckl, 1 and 2, pul; Robertson, 3 and 4, ckl, 3 and 4, pul.

Buff Cochins.
Ball, 1, ck, 2, hen; Best, 2, ck; Watson, 1, hen.

Partridge Cochins.
All to Mitchell.

White Cochins.
Anderson, 1 and 2, ck, 1 and 2, hen, 1 and 2, ckl, 1 and 2, pul, 1, pen; Wair, 3, ck, 3 and 4, pul.

Black Cochins.
Elm Poul. Yds., 1, pen.

Black Langshans.
Englewood Poul. Yds., 4, ck, 5, hen; Rose Court Poul. Yds., 3, ck, 2, hen, 2, ckl, 2, pul; Snaith & Von Bergen, 1, ck, 5, ckl, 4, pul; Trout, 5, ck, 1, pen; Cochrane, 2, ck, 3 and 4, hen, 4, ckl, 5, pul; Lee, 1, hen; Elosser, 1, ckl; Freeburn, 3, ckl, 1, pul; Barker, 3, pul.

White Langshans.
All to Trout.

Light Brahmas.
Balch & Brown, 2 and 5, ck, 1, 3 and 5, hen, 1, 3 and 6, ckl, 1, 2 and 5, pul, 2 and 4, pen; Klee Bros., 1, 3, 4 and 6, ck, 2, hen, 6, pul; Woodcrest Farm, 6, hen, 4, ckl, 4, pul, 3 and 6, pen; Tiffany, 4, hen; Nettleton, 2 and 5, ckl, 1, pen; Johnson, 3, pul, 5, pen.

Dark Brahmas.
Von Nostitz, 1 and 4, ck, 2, 3 and 4, hen, 1, 2, 3 and 4, ckl, 2, 3 and 4, pul, 1, pen; Lott, 2, ck, 1, hen; Cyphers, 3 and 5, ck, 5, hen.

S. C. White Leghorns.
Young, 1, 2, 3 and 4, ck, 1, 2, 3 and 4, hen, 1, 2, 3 and 5, ckl, 1, 2, 3 and 4, pul, 1, pen; Pine Top Poul. Farm, 5, ck, 5, pul, 5, pen; Briggs, 5, hen; Brubaker, 4, ckl; Monmouth Poul. Farms, 3, pen; Elm Poul. Yds., 4, pen; Lindstrom, 2, pen.

R. C. White Leghorns.
Burch, 3, ck, 1, ckl, 1, pul; Black & White Poul. Farm, 1, ck, 1, hen; Haywood, 2, ck, 3, hen, 2, ckl, 2, pul, 1, pen; Kulp, 2 and 4, hen, 4, ckl; Tiffany, 3, ckl.

S. C. Brown Leghorns.
Miers, 3, ck, 5, ckl; Cook, 4, ck, 1, ckl, 2, pen; Grove Hill Poul. Yds., 1, 2 and 5, ck, 2, hen, 2, 3 and 4, ckl, 1, pen; Denglinger, 5, hen; Hubbard, 1 and 3, hen, 2, pul, 5, pen; Pitchlynn, 4, hen, 1, 3 and 5, pul; Barr & Kehn, 4, pul; Astoria Leghorn Yds, 4, pen; Hearsfield, 3, pen.

R. C. Brown Leghorns.
Mrs. G. Inches, 1, 2 and 4, ck; Kulp, 3, ck, 4, hen; The Gale Poul. Place, 1, 2 and 3, hen, 2 and 4, ckl, 1, 2 and 4, pul; Oak Lane Farm, 5, hen; Lamson, 1 and 2, ckl, 3, pul; Franklin, 5, ckl; Haight Bros., 5, pul; Avondale Poul. Yds., 2, pen.

S. C. Buff Leghorns.
Monmouth Poul. Farms, 2, ck, 4, ckl, 1, pen; Tecktonius, 4, ck, 5, pen; Cornish,

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Winning High-class Birds, Eggs.....$5.00 per 15
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Winners at Scranton, Lewisburg, Williamsport, Pa. My winning cock pronounced by Babcock the best he had judged this season. Eggs $3.00 for 13; $5.00 for 30; two sittings only to one party. Satisfaction or money back. Fred Leonard, Milton, Pa.

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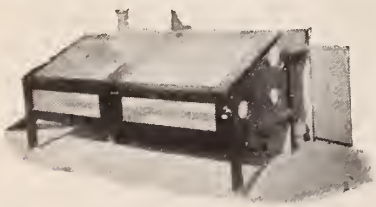
Frank Myers, Mfr. Box 41, Freeport, Ill.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In the following varieties: Barred, White and Buff Rocks—Brown, White and Buff Leghorns—R. I. Reds—White Wyandottes—Light Brahmas—Buff Orpingtons — Black Minorcas and Black Langshans. Our stock are winners in the show room and are bred to lay. We get our eggs from recognized breeders, not farmers. Capacity 2000 per day. Arrival guaranteed. Price 8c. to 15c.
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Buff Wyandottes of Quality Winners in hottest competition. Very strong in color. Cockerels for sale; also eggs from my winners. Full particulars and prices on application. Guarantee everything just as represented. Orchard View Poultry Farm, T. J. Wesner, Prop., Smedley, Ind.

Kennon's Ringlet Barred Rocks Win Breeding pens contain our winners scoring 91 to 93¼ by Heimlich. Eggs from these birds 15, $3.00; other matings scoring 90 to 91 $2 00; single mating $1.00. **M. B. TURKEYS. Stock direct from greatest winners in America.** Eggs $4.00 per 12. Write for circular. Safe arrival and reasonable hatch guaranteed.
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S. C. BUFF ORPINGTONS
Bred direct from Chicago, New York and Boston winners. Are large, pure buff in color, and genuine Orpington shape. NONE BETTER. Eggs for hatching. Collie circular and mating lists free. Address
C. A. Keefer, Edgemere Farm, MUSKEGON, MICH.

WHITE ROCKS Blue Ribbon Winners. At the great Wabash Valley Poultry and Pet Stock Association Show, Huntington, Ind., Jan. 1909 in a hot class of 80 White Rocks I won, 2nd Cock, 1st and 2nd Hen, 2nd, 3rd and 4th Cockerel, 1st and 2nd Pullet and 1st Pen, Special for best White Rock in show. At Delphi, Fanciers Ind. Association Show I won all firsts and seconds, silver cup for best display in show. Special prize for two best Plymouth Rocks in show. Some fine cockerels for sale. Eggs from choice matings $3 00 per 15. J. H. TROBAUGH, DELPHI, IND.

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1 and 5, ck, 3, hen, 5, ckl, 1, pul; Hell, 3, ck, 1, hen, 1, ckl; Valley View Poul. Farm, 4, hen, 2 and 3, ckl; Peer, 5, hen, 2, pen; Roberts, 2, hen, 5, pul; Merrihew, 2 and 4, pul, 3, pen; Ewald, 3, pul; Benerlein, 4, pen.

S. C. Duckwing Leghorns.

Waite, 1, ck; Peer, 1, hen, 1, ckl, 1, pul, 1, pen; Pleasant View Farm, 2, hen.

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S. C. Black Leghorns.

Hewes, 1 and 2, ck, 1, hen; Mosher Bros., 2, hen, 1, ckl.

Anconas.

Beaford, 2, ck, 5, hen, 3, ckl, 2, pul; Robincrest Farm, 1, ck, 4, pul; Sheppard, 2 and 3, hen, 1 and 2, ckl, 1 and 3, pul; Mains, 1 and 4, hen.

Black Minorcas.

Phillips, 1, ck; Rose Court Poul. Yds., 3, ck, 3, hen, 2 and 4, ckl, 3 and 4, pul, 1, pen; Koehler, 4, ck; Renner, 5, ck, 5, hen; Trethaway, 2, ck, 4, hen, 1 and 3, ckl, 2 and 5, pul; Story, 2, hen, 5, ckl, 1, pul, 2, pen; Armstrong, 1, hen.

R. C. Black Minorcas.

Collins & Son, 3, ck, 3 and 4, hen, 2, pul; Allen, 1, ck, 2, hen, 1, ckl; Clark, 5, hen, 5, ckl, 5, pul, 2, pen; Bent, 2, ck, 4, pul; Trethaway, 4, ck; Samuels, 5, ck, 1, hen, 3, ckl, 1, pul, 1, pen; Williamson, 4, ckl; McKittrick, 2, ckl, 3, pul.

White Minorcas.

Melselbach, 3, ck, 1, hen, 2, ckl, 3, pul; Teetzs, 1, ck, 3, hen, 1, ckl, 1 and 2, pul; Sapper, 2, ck, 2, hen, 3, ckl, 4, pul.

Barred Minorcas.

Schwarz 1, pen, 3, hen, 4, ckl, 2, pul.

Blue Andalusians.

Councill, 5, ck, 2, hen, 3 and 4, ckl, 5, pul; Bird, 4, ck, 3, hen; Llangollen Farm, 1, ck, 5, hen, 2, ckl, 2 and 4, pul, 3, pen; Banner Poul. Yds., 2 and 3, ck, 1 and 4, hen, 1 and 5, ckl, 1 and 3, pul, 2, pen; Street, 1, pen.

American Dominiques.

Davenport, 2 and 4, ck, 3, hen, 2 and 4, ckl, 1 and 2, pul, 1 and 2, pen; Skerritt & Son, 1 and 3, ck, 1 and 2, hen, 1 and 3, ckl, 3 and 4, pul.

Salmon Faverolles.

All to Otto Keck.

Lakenvelders.

Rose Court Poul. Yds., 1, ck; Greene, 2 and 3, ck, 1 and 2, hen, 1 and 2, ckl, 1 and 2, pul, 1 and 2, pen; Willis Poul. Yds., 3, hen, 4, ck.

La Fleche.

All to Meadowbrook Farm.

Silver Campines.

All to Jacobus.

White Dorkings.

All to Hales.

Silver Grey Dorkings.

Westfall, 3, ck, 3 and 5, hen, 2, ckl, 1 and 3, pul; Mr. Inches, 2, hen, 3, ckl, 2, pul; Hales, 2, ck, 1 and 4, ckl, 4 and 5, pul; Jacobus, 1 and 4, ck, 1 and 4, hen.

Colored Dorkings.

Mr. Inches, 2, hen, 1, ckl, 1 and 2, pul; Jacobus, 1, hen.

Houdans.

Arnold, 2, ck; McAvoy, 1 and 4, ck, 1, 2, 3 and 4, hen, 1 and 3, ckl, 1 and 2, pul; Mr. and Mrs. Bouden, 3, ck, 5, hen, 2, ckl; Billard, 5, ck, 5, pul; Abernathy, 5, ckl, 3 and 4, hen; Elm Poul. Yds., 4, ckl; Shove, 1, pen; Llangollen Farm, 2, pen.

White Crested Black Polish.

Bardner, 3, ck, 4, hen; Johnson, 5, ck, 5, hen, 4 and 5, pul, 2, pen; Wendover Farm, 1 and 4, ck, 2 and 3, hen, 1 and 2, ckl, 2 and 3, pul; Helferich, 2, ck, 1, hen, 3, ckl, 1, pul; Rose Court Poul. Yds., 1, pen.

White Polish, Unbearded.

All to Brown.

Silver Polish.

Blum, 1, pul; Rose Court Poul. Yds., 1, pen.

Silver Bearded Polish.

Blum, 1, ckl.

White Polish.

Rose Court Poul. Yds., 1, pen.

Golden Polish.

Rose Court Poul. Yds., 1, pen.

Buff Laced Polish.

Llangollen Farm, 1 and 2, ck.

Silver Spangled Hamburgs.

Treat, 1, ck, 1 and 2, hen, 1, ckl, 1 and 2, pul; Llangollen Farm, 3, ck; Wolfe, 2, ck, 3, hen, 3, pul, 1, pen; Stoll, 4, hen; Riverview Poul. Yds., 5, hen; Grau, 2, pen.

Golden Penciled Hamburgs.

Jacobus, 1, hen; Rose Court Poul. Yds, 1, pen.

Silver Penciled Hamburgs.

Rose Court Poul. Yds., 1, pen.

White Hamburgs.

All to Brown.

Black Spanish.

Kennedy, 1, ck, 1, hen; Blum, 2, hen.

White Faced Black Spanish.

Jacobus, 1, hen.

Red Caps.

Blum, 1, pen.

Red Sussex Fowls.

Bratt, 1, pen.

Speckled Sussex.

Scoskie, 1, pen; Conrad, 1, ck, 2, hen; Cree, 3, ckl; Webster, 2, ck.

Light Sussex.

Bratt, 1, pen; Cree, 2, ckl.

Indian Games.

Hearsfield, 2, ck, 2, hen, 1, ckl, 3, pul, 2, pen; Universal Specialty Co., 2, ckl, 2, pul; Oakland Poul. Farm, 1, ck, 1, hen, 1, pul; Reider, 3 and 4, hen, 4, pul; Carpenter, 1, pen.

Black Aseel.

Meadowbrook Farm, 1, ckl, 1, pul.

White Indian Games.

Megargee, 2 and 3, ck, 2 and 3, hen, 1, 2 and 4, ckl, 2, 3 and 4, pul; Conklin, 1, ck, 1, hen, 5, ckl, 1, pul, 1 and 2, pen; Miller, 3, ckl, 5, pul.

Black or Brown Red Pit Games.

Nathans, 1, ck, 1, pul; Sackett, 4 and 5, ck, 3 and 4, hen, 3 and 4, ckl, 3 and 4, pul; Top Notch Farms, 2, ck, 1, hen; Wodell, 3, ck, 2, ckl; Meadowbrook Farm, 2, hen, 5, ckl, 2, pul; Irwin, 1, ckl; Neal, 5, pul, 1, pen.

Silver or Golden Duckwing Pit Games.

Sackett, 2, ck, 2 and 4, hen; Meadowbrook Farm, 1, ck, 3, hen; Nathans, 1, hen.

Any Other Variety Pit Games.

Hubbard, 3, ck; Greene, 2 and 4, ck, 2, hen, 2, ckl, 1, pul; Sackett, 1, ck; Nathans, 1 and 4, hen; Saupe, 3, hen; Pleasant View Farm, 5, hen; Irwin, 3, ckl; Silas, 1, ckl.

Silkies.

Peapack Farm, 1, ck, 1 and 2, hen, 1 and 2, ckl, 1 and 2, pul; Llangollen Farm, 2 and 3, ck, 3 and 6, hen, 3, 5 and 6,

SINGLE COMB WHITE LEGHORNS EXCLUSIVELY

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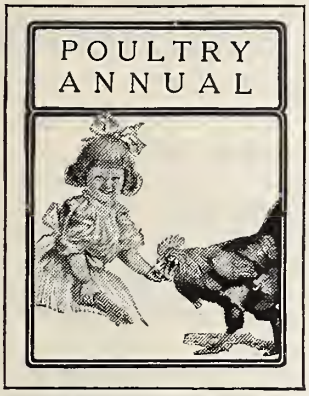

The Poultry Annual just published is the finest, best and most up-to-date work on poultry ever issued, Its big pages tell all about the keeping of poultry and where to buy the different breeds, incubators, brooders, bone mills, feeds, roofing and all other supplies. It is invaluable.

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SOME SPECIAL FEATURES

Skim Milk for Poultry, by Prof. Horace Atwood of the West Virginia Experiment Station.
The Best Side of Poultry Keeping, by George S. Barnes of Michigan, member executive committee American Poultry Association.
Poultry Keeping on the Pacific Coast, by Harry H. Collier of Washington.
Modern Method of Housing Poultry, by Prof. James Dryden of Oregon Agricultural College.
A New Variety of Plymouth Rocks, the Golden Barred, described by William F. Fotterall of Pennsylvania.
A Co-operative Poultry Club, by Dr. W. E. Frank of Illinois.
Feeding Poultry For Market, by Prof. W. R. Graham of the Ontario Agricultural College.
Mrs. Farmer and Her Hen, by M. M. (Trusty) Johnson of Nebraska.
How A Woman Paid off the Mortgage with Hens, by Mrs. G. C. Johnson of Iowa.
The Duck's Place on the Farm, by Judge Charles McClave of Ohio.
A Woman's Method with Poultry, by Mrs. George E. Monroe of New York.
What the Colleges and Experiment Stations are Doing in Behalf of Poultry Culture, by Prof. James E. Rice of the New York College of Agriculture.
The Partridge Wyandotte, by E. O. Thiem of Iowa.
Fancy Fowls for Farmers, by Floyd Q. White of New York.
Preventing Deadly Blackhead of Turkeys, by George Enty of Penn.
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FARM AND HOME, - - CHICAGO, ILL.

ckl, 1, 4 and 5, pul, 1 and 2, pen; Watt, 4, ck, 5, hen; Rose Court Poul. Yds., 4, hen; Morris, 4, ckl, 6, pul.

Black Breasted Red Game Bantams.
Welch, 3, ck, 4, hen; Mahr, 2, ck; Havemeyer Bros., 1, ck, 2, hen, 1, ckl, 1, pul; Fincke & Thornton, 1, hen, 2, ckl, 2 and 3, pul; Schwenker, 3, hen; Brokaw, 4, ckl, 4 and 5, pul; Keator, 5, ckl; Wild Goose 1 and 2, pen.

Brown Red Game Bantams.
Fincke & Thornton, 1, ck, 2, hen, 1 and 3, ckl, 1 and 3, pul; Wild Goose Farm, 2, ck; Havemeyer Bros., 1, hen, 2, ckl, 2, pul.

Golden Duckwing Game Bantams.
Schwenker, 2, ck, 1, hen; Witmeyer, 1, ck, 5, hen; Stowe, 2, ckl, 2, pul; Wild Goose Farm, 1, ckl, 1, pul.

Silver Duckwing Game Bantams.
Mahr, 2, ck; Havemeyer Bros., 1, ck, 1, hen, 1, pul; Witmeyer, 2, hen, 2, ckl; Fincke & Thornton, 1, ckl, 2, pul; Stowe, 3, ckl, 3, pul; Schwenker, 4, ckl.

Red Pyle Game Bantams.
Fincke & Thornton, 2, ck, 1, hen, 1 and 3, ckl, 2 and 5, pul; Jones, 3, ck, 3, hen; Wild Goose Farm, 1, ck, 4, pul; Frank, 4, hen; Havemeyer Bros., 2, hen, 2, ckl, 1, pul; Mahr, 5, ckl; Witmeyer, 4, ckl, 3, pul.

Birchen Game Bantams.
Fincke & Thornton, 1, ck, 2, hen, 1, ckl, 2, pul; Kohle, 3, ck, 1, hen, 3, ckl, 3 and 4, pul; Witmeyer, 4, ck; Havemeyer Bros., 2, ck, 3, hen, 2, ckl, 1, pul.

Buff Wyandotte Cockerel, first prize winner at two leading shows, score 93¾. Bred and exhibited by the Buff Wyandotte Specialist, C. A. Balcom, Ohio, Ill. Look up his ad.

White Game Bantams.
Havemeyer Bros., 1, ck, 1, hen, 1, pul; Jones, 2, hen, 2, pul; Fincke & Thornton, 1, ckl, 3, pul.

Any Other Variety Game Bantams.
Watt, 2, ck; Kitchline, 2, hen; Mahr, 1, hen.

Golden Seabright Bantams.
Duval, 1 and 2, ck, 1 and 2, hen, 1, 2 and 3, ckl, 2, 3 and 4, pul; Watt, 4, ck, 4, hen, 4, ckl, 5, pul; Hofacker, 3, hen; Wild Goose Farm, 3, ck, 1, pul.

Silver Seabright Bantams.
Sitterly, 1, ck, 2, hen, 2, pul; Hofacker, 3, hen; Wild Goose Farm, 1, hen, 1, ckl, 1, pul; Rose Court Poul. Yds., 1, pen.

R. C. Black Bantams.
Weiners, 3, ck, 3, pul, 1, pen; Scott, 2, ck; Trethaway, 4, ck, 1, hen; Fastnacht, 5, ck; Bright, 1, ck, 3, hen; Carrick, 5, hen, 4, ckl; Wild Goose Farm, 2, hen, 1, ckl; Miller, 4, hen; Tilley, 2 and 3, ckl, 1 and 2, pul; Kennedy, 5, ckl, 5, pul; Kahle, 4, pul; Rose Court Poul. Yds., 2, pen.

R. C. White Bantams.
Wild Goose Farm, 1, ck, 2, hen, 1, ckl, 1, pul; Young, 1, hen.

Booted Bantams, Any Variety.
Sites, 1, ck, 1, hen.

Buff Cochin Bantams.
Plummer, 4, ck; Collins & Son, 1 and 3, ck; Schilling, 2, ck, 1, 2 and 4, hen, 1 and 2, ckl, 1, 2 and 3, pul, 1, pen; Long Island Fancy Pigeon Co., 5, ck, 2, pen; Rock Hill Poul. Farm, 5, hen, 3, ckl, 5, pul, 3 and 4, pen; Wild Goose Farm, 3, hen; Parker, 4, ckl, 4, pul; Brundage, 5, ckl; Pine Top Poul. Farm, 5, pen.

White Cochin Bantams.
Plummer, 2, ck; Wild Goose Farm, 1, ck, 2, hen, 1, ckl; Pine Top Poul. Farm, 1 hen; Faust, 3, hen; Tilley, 1, 2, 3 and 4, pul.

Black Cochin Bantams.
Josenbaus, 1, ck, 1 and 2, hen; Palne, 2, ck, 2, ckl, 2, pul; Collins & Son, 3, hen; Top Notch Farms, 4 and 5, hen; Pine Top Poul. Farm, 1, ckl, 3 and 4, pul, Wild Goose Farm, 1, pul.

Partridge Cochin Bantams.
Table Rock Farm, 2, ck, 2, hen, 1, ckl, 1, pul; Wild Goose Farm, 1, ck, 1, hen; Fincke & Thornton, 3, hen.

Light Brahma Bantams.
Hayden, 5, ck, 3, hen, 1, ckl, 3, pul; Weaver, 3, ck; Tallman, 4, ck, 2, hen; Welch, 1 and 2, ck, 1, hen, 2 and 3, ckl, 1 and 2, pul.

Dark Brahma Bantams.
All to Stoeckel Bros.

White Japanese Bantams.
Jenks, 2, ck, 1, hen, 2, ckl, 1, pul; Rose Court Poul. Yds., 4, hen, 1, ck; Albers, 2 and 3, hen, 1, ckl, 2, pul.

Black Japanese Bantams.
All to Wild Goose Farm.

Black Tailed Japanese Bantams.
Wild Goose Farm, 1, ck, 1, hen; Albers, 1, ckl, 1, pul; Fastnacht, 2, ckl, 2, pul.

Any Other Variety Japanese Bantams.
Miller, 2, ck, 2, hen; Wild Goose Farm, 1, ck, 1, hen; Albers, 1, ckl, 1, pul.

Any Other Variety Polish Bantams.
Wild Goose Farm, 2 and 3, ck, 1 and 3, hen, 1, ckl, 1 and 2, pul; Whitaker, 1, ck, 2, hen, 3, pul.

Buff White Golden **Wyandottes** Partridge Silver Laced | Barred White **Rocks** Buff Partridge

White Leghorns, Partridge Cochins, Homer and Turbit Pigeons

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MAMMOTH LIGHT BRAHMAS

Bred from the fiirst prize Pen at the Ill. State Show at Bloomington last season. Also winners at Peoria. Write me for prices.
I will also sell some of my breeding stock, they are moulted out and in excellent condition. Let me hear from you.

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Red Feather Farm, Tiverton Four Corners, R. I.

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I am now ready to book your order for eggs from four grand pens of "Ringlet" Barred Plymouth Rocks. Remember my birds are winners and will produce winners and are trapnest bred for heavy egg production. Can spare only a few eggs from pen of White Plymouth Rocks. Send for descriptive circular and Price List.

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I have mated up 10 pens of Wyandottes and 3 pens of Leghorns to supply my egg trade the coming season. These are the best I ever owned and are sure to produce winners. Eggs $2.00 per 15 or $10 00 per 100. Baby chicks 25c each. All eggs are from the same pens as I use myself. Stock for sale.

C. F. SMITH, - - - BOX 5, QUAKER STREET, SHENECTADY CO., N. Y.

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New home of King's famous winning strain of Barred Plymouth Rocks. Have moved over only some select stock. If you are in need of a fine cockerel to head a select breeding pen write us your wants.
New mating sheet will be issued early with description of new plant and the very best matings that I have ever bred from. Don't forget my new address. O. L. KING, Glen Eyer Poultry Farm Rockford, Ill.

125 Egg Incubator and Brooder Both For **$10**

Why pay more than our price? If ordered together we send both machines for $10.00, and pay all the freight charges. Hot water, double walls, dead-air space between, double glass doors, copper tanks and boilers, self-regulating. Nursery underneath the egg tray. Both Incubator and Brooder shipped complete, with thermometers, lamps, egg-testers—all ready to use when you receive them. All machines guaranteed. Incubators are finished in natural colors showing the high grade lumber used—no paint to cover inferior material. If you will compare our machines with others offered at anywhere near our price, we will feel sure of your order. Don't buy until you do this—you'll save money. It pays to investigate the "Wisconsin" before you buy. Send for the free catalog today, or send in your order and save time.

WISCONSIN INCUBATOR CO., Box 138, Racine, Wis.

Bronze Turkeys.
Wolf & Kreuter, 1 and 3, ck, 1 hen. 1 and 2, ckl, 1, pul; Bird Bros., 2, 4 and 5 ck, 4, hen, 4 and 5, ckl, 3, 4 and 5, pul. 1, pen; Kueny, 3, hen, 3, ckl, 2, pul; Rothgeb Bros., 2, hen; Salisbury, 5, hen.

White Turkeys.
Wolf & Kreutter, 2 and 4, ck, 1 and 2, hen, 1 and 2, ckl, 1 and 3, pul, 1, pen; Dayhoff, 3, ck, 3, hen, 3, ckl, 3, pul; Elm Poul. Yds., 1, ck.

Slate Turkeys.
All to Miss Little.

Buff Turkeys.
All to Dysart.

Pekin Ducks.
Springer, 5, old drake, 2, old duck, 2, young drake, 1, young duck; Sites, 1, old drake; Dayhoff, 3, old drake, 1, young drake, 4, young duck; Samuels, 2, old drake, 1, old duck, 5, young drake; Morris, 4, old drake, 3, old duck, 2, young duck; Rainer, 5, old duck, 4, young drake, 1, pen; Thomas, 4, old duck, 5, young duck; Westlook Farm, 3, young drake, 3, young duck; Table Rock Farm, 2, pen

Rouen Ducks.
Schram, 3, old drake, 3 and 4, old duck, 4 and 5, young drake, 3, 4 and 5, young duck, 3, pen; Bonniebrook Farm, 4, old drake, 2, pen; White Birch Poul. Farm, 5, old drake, 5, old duck, 4, pen; Meadowbrook, 1, old drake, 1, old duck, 1, young drake, 1, young duck, 1, pen; Morris, 2, old drake; Baerman, 2 and 3, young drake, 2, young duck.

Muscovey Ducks.
Willetts, 1, old drake, 4, old duck; Carpenter, 3, old drake, 1, old duck, 1, young drake, 1, old duck; Glenbreckin Farm, 2, old drake, 2 and 3, old duck; Morris, 2, young drake, 2, young duck.

Cayuga Ducks.
Master, 5, drake; Tiffany, 2, drake, 1, duck; Sites, 1, drake, 4, duck; Turner, 3 and 4, drake, 2 and 3, duck.

White Crested Ducks.
Tiffany, 3, drake, 1, duck; Wyleyhurst Farms, 1 and 2, drake, 2, duck, 1, pen.

Aylesbury Ducks.
All to Morris.

Indian Runner Ducks.
White Birch Poul. Farm, 2, old drake, 1, old duck, 3, young drake, 2, young duck; Sites, 1, old drake, 1, old duck, 1 and 2, young drake, 1 and 3, young duck; Westlook Farm, 3, old drake, 4, old duck, 4, young drake, 4, young duck, 1, pen; Gubel Bros., 4, old drake, 5, old duck; Morris, 5, old drake, 5, young drake, 5, young duck.

East Indian Ducks.
All to Morris.

Black Ducks.
All to Top Notch Farms.

Buff Orpington Ducks.
Cook & Sons, 1, drake, 1, duck; Dunrobin Farm, 1, pen.

Blue Swedish Ducks.
All to Sites.

Mallard Ducks.
Meadowsweet, 1, pen.

Toulouse Geese.
Willets, 4, old gander, 5, old goose; Kinney, 1 and 2, old gander, 1 and 2, old goose, 2, young gander, 2, young goose, 2, pen; Seeley & Son, 3, old gander, 3, old goose, 1, young gander, 1, young goose, 1, pen; Wyleyhurst Farms, 5, old gander, 4, old goose, 3, young gander; Westlook Farm, 3, pen.

Embden Geese.
Bonniebrook Farm, 2, old gander; Sites, 1, old gander, 1, old goose, 1, young gander, 1, young goose; Glenbreckin Farm, 3, and 4, old gander, 2, old goose; Meadowsweet Farms, 5, old gander, 3, young gander, 3, young goose; Miss Little, 2, young gander, 2, young goose.

White Chinese Geese.
All to Mrs. Masten.

Any Other Variety Geese.
All to Westlook Farm.

SILVER WYANDOTTES Bred to lay and to win ARE MONEY MAKERS

I have a nice lot of Youngsters for sale, bred from prize winners. They are of good shape and size and well marked, Pullets are ready to lay. Price $2 each and up; trios $5 and up. Write me your wants.

M. DOMMER, R. No. 5, CORYDON, IOWA

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The Home of the
WHITE WYANDOTTE and S. C. WHITE LEGHORN
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R. G. RICHARDSON'S COLUMBIAN WYANDOTTES ALWAYS WIN WHERE EXHIBITED. Won at Boston, Jan., 1908, 3rd Cockerel, 6th Cock, 4th and 6th Pullets. This being the 4th year at this show. Portland, Maine, Dec., 1907, in a large class I won 1st and 2d Cock, 2d and 5th Hen, 3d and 6th Cockerel, 1st and 2d Pullet, 1st Pen, Shape and Color Specials on nine entries. AN UNEXCELLED RECORD. Illustrated Circular Free.
R. F. D. No. 2, Box 3, Lowell, Mass.

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Don't be misled by statements of manufacturers who talk loud and long about their "testimonials" but never tell how they are obtained, and are very careful to give only a meager description of the "inside" of their machine.

Certainty of Results vs. Guesswork accurately explains the difference between the Mandy Lee and all other incubators. In our machine you **know** what your hatch will be after the first test-out; in others, the result is **always** in doubt, and with reasonable certainty of a large number **dead in the shell** on the 21st day.

We **guess** at nothing. We make favorable hatching conditions **at the eggs** during **each** of the **21** days of incubation, regardless of conditions outside the machine.

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Incubators and Brooders

are best from every standpoint. They develop more of the weaker germs—those that in other incubators would die from the 10th to 19th day; they hatch larger percentages of strong, healthy chicks during the **entire season.** The brooders-both fireless and lamp-heated-raise practically every chicken entrusted to their care.

We offer you a Certainty; others a Possibility. Which do YOU prefer.

Send for catalog, and booklet "Incubator Hygrometry," describing the Mandy Lee Hygrometer, the only reliable hygrometer (or moisture gauge) adapted for use in **all** incubators. FREE!

Lee Fireless Brooders are an absolute success outdoors in any situation warmer than 18 deg. above zero; always preferable to lamp-heated brooders for indoor use. Perfect ventilation; no dirty, smoky lamps; no danger from fires. Better and stronger chicks. Send for catalog and descriptive circulars.

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Just Three Things

are required to make 90 per cent to 100 per cent hatches every time and in any season, climate, or altitude; 1st, **correct heat;** 2d, **correct moisture;** 3d, **correct ventilation.** In other incubators it's mostly guesswork; in the Mandy Lee it's a scientific certainty. In other incubators hatching conditions are right if you guess right; in the Mandy Lee they are right if you follow simple instructions.

Correct Heat means 103 degrees at the upper surface of each and every egg, gradually increasing to 105 degrees during the last week. Measured accurately with a Mandy Lee Thermometer, distributed by our patent perforated-tube system, and easily regulated within a variation of one half degree. Most other incubators vary from 2 to 5 degrees.

Correct Moisture means 65 per cent at commencement of incubation, gradually decreasing to 50 per cent during 3d week. Measured accurately with a Mandy Lee Hygrometer, the only instrument suited to incubator work, and regulated within a variation of 2 or 3 per cent. Most other incubators vary from 20 to 50 per cent and with no measurement or regulation.

Correct Ventilation means a gradual change of air in the egg-chamber once every half hour. Automatically regulated by simple adjustment of damper on heater. Some other incubators give a change of air every 5 minutes, causing a rapid draft; others change the air only once in 24 hours with result that the air becomes foul or stagnant.

Buff Leghorns for Fancy and Utility.

By F. A. Tecktonius.

Single Comb Buff Leghorn breeders base their claims for the superiority of the breed on the fact that they are the heaviest laying, fastest growing, lightest eating, hardiest and richest in color of all breeds. For every one of these claims there is ample foundation in actual experience as well as in the history of the breed's development.

"Which was made fust, de hen or de egg?" asked the young and inquisitive darkey of his minister, according to the old story.

And the minister replied: "Well, chile, ef dat ain't de most nonsenselicas 'terrogation ah evah hearn. See heah; s'posing' de egg was made fust. De good Lawd he'd haf t' grow a forest foh de wood to make a incubatah, he'd haf to build a sawmill to saw de planks an a glass factry foh de glass, an' a steel mill foh de nails, an' a lamp works foh de lamp, an' a oil refin'ry foh de oil, as well as creatin' a lot of wuthless walkin' delegates so that these several

White Crested Black Polish Cockerel, first prize winner at the December, 1908, Chicago Show. Bred and owned by Mrs. Emma Swensen, Chicago Heights, Ill.

an' respective industries c'ud operate. Den he'd haf teh put de egg in de incubatah, light de lamp an' sit down an' wait foh de egg to hatch an' take chanses on its bein' a chiny egg or a bad one, an' not hatchin' out. No, no, chile, de good Lawd he jes made de hen fust an' let Natuah take its co'se—but ah reckon he didn't make a cullud man foh a considerable period aftah!"

In preparing this article on the Single Comb Buff Leghorn I was, for a time, in the same quandary as the young darkey. I did not know which to discuss first, the hen or the egg. And, though chronologically, according to the opinion of this dark philosopher, the hen stands first, still for my purpose the egg deserves the earliest consideration. The hen will keep for awhile, perhaps the egg will not.

To either the breeder or the egg farmer the number of eggs laid per hen is of primary interest. And here I think I may be pardoned for introducing another apt quotation. Josh Billings, in an intensely funny "essa" on the hen, wrote:

"'Sumboddy stole my old blew hen;
I wlsh they let her bee;
She used to lay
Tew eggs a day,
And Sunday she'd lay three.'

Now that sounds all rite for poetry, but I will bet seventy-five thousand dollars that it never happened in reel life."

Most certainly it did not, but some of the actual records made by Buff Leghorns in the matter of egg production would be subject to almost as much doubt unless they were well authenticated. One breeder who kept careful record reports an average of 232 eggs per hen per year and an average of 20.01 per hen for the month of January. This was in Canada, too, where the mercury gets down to 30 degrees below zero and sticks there sometimes for weeks at a time. Another reports that 13 pullets hatched in June, 1906, had by July, 1907, laid 1,247 eggs, or an average of 96 per pullet. This was in a yard 10x30 feet and a coop 7x8 feet. These eggs were sold for $160, or about $2 per setting. Another has 42 birds which have averaged 39 eggs per day from Jan. 1 to Sept. 1, and still another reports that nine Buff Leghorns averaged four eggs per day during the moulting season.

Some of these egg-laying records were made in competition with other breeds and were watched and recorded by men who were unprejudiced and only seeking to find the best general purpose breed for their own raising. In one case the other breeds tried were White Leghorns, Rose Comb Brown Leghorns, White Wyandottes, Cochins, Barred Plymouth Rocks and Langshans. Of these the first three named, under exactly the same conditions, averaged just one-half as many eggs as the Single Comb Buff Leghorns and the number of eggs laid by the other breeds was even less than half. In addition to quantity Buff Leghorn eggs are high in fertility. Many breeders say that 95 per cent hatch out successfully. So it can be very plainly seen that, in point of egg production at least, and especially in cold weather when their price is high, the Single Comb Buff Leghorn is far ahead of all other breeds. The eggs are a beautiful pure white, full size, weighing from two to three ounces and with rich, solid, fine flavored meat. Besides their excellent habit of keeping busy laying in cold weather, when other hens are on a strike, the Buffs will lay well until six years of age.

Some of the points of special merit in the Single Comb Buff Leghorn chicken are hardiness, quick arrival at maturity, unusually fine eating quality, beauty and the fact that they are just the right weight for easy marketing.

It is the experience of most breeders that, with ordinary care, only about 2 per cent are lost in brooding. And many fanciers, who have only a few birds, claim that with special care, in nearly all cases not one need be lost. One cause for this is that, owing to their quick development, they are very early able to take care of themselves and fly up on the roosts away from the reach of rats and vermin. But the principle cause is that the Buff is naturally one of the most hardy of all domestic fowls. And there is good reason for this. Though the Leghorn species are supposed to have originated in Italy, the Single Comb Buff Leghorn breed is a later product of Denmark, which is a far more trying climate than our own. Transplanted to England and America the breed still maintains its native hardiness, resisting the effects of cold and the attacks of disease with extraordinary vigor. Their liveliness and constant activity give them plenty of exercise and exercise is as healthful for feathered creatures as it is for man. They mature very quickly. Some of the finest chickens shown at the midwinter exhibitions were hatched after June 15. Pullets lay at four months and have been known to lay a trifle over three months, and the eggs are marketable from the very start. Cockerels can be depended upon to produce one and one-half to two pounds in six weeks and there is no more delicately flavored and delicious dish than a broiled Buff cockerel of this age. The meat is firm, fine flavored, juicy, sweet and tender.

The Single Comb Buff Leghorns are less subject to the common poultry diseases than any other breed. In the first place they stand confinement well. Even when cooped up in very small space their active nature seems to insure their getting enough exercise but, further than this, they do not seem to contract any disease readily even when there is contagion near at hand. In one case roup developed in a pen of Barred Plymouth Rocks and while another breed, in the pen to one side of the Rocks, contracted it almost immediately, the Buffs in the pen on the other side did not contract it at all. They seem to have a faculty for taking care of themselves as well as earning their own "keep" as no other breed can. And when, as will sometime happen to the best, diseases do break out, they throw them off in the shortest possible time.

I have heard it claimed that the Buff Leg-

Anconas. New York Winners.

My Anconas are winners at New York, Hagerstown, Allentown and other shows in hottest competition. I have some grand birds for sale that are show birds and heavy winter layers. Am now booking orders for eggs for hatching. Be sure to write me.

FRANK W. MAINS - - - MORRIS PLAINS, N. J.

BEST IN OHIO AND AS GOOD AS ARE RAISED ANYWHERE

Our Barred Plymouth Rocks Have been winning in fast company since 1890. A breeding bird or two from my strain will certainly stamp quality into your flock. Stock and Eggs for sale at prices you can affrod to pay.

M. J. TEMKOVITS, 805 Vincent Ave., Cleveland, Ohio

A Great Big Sack Full
100 FEEDS FOR 10 HENS.

We are exclusive manufacturers of STEINMESCH'S EXTRA QUALITY "QUICK MEAL CHICK FEED" $2.25 for 100 lbs. $1.25 for 50 lbs. Samples free.

"Something New" Try it & if you like it Buy it. Sample free.

STEINMESCH'S EARLY BREAKFAST. Mash

Every authority on poultry recommends a morning mash for poultry, especially during the fall and winter months. Our Mash is made up of the very choicest Winter Wheat Bran, and Middlings, Crushed Oats, Linseed Meal, Bone and Beef Meal, Clover Meal, Charcoal, etc. Nothing better for growing and adult fowls; will push the young stock to quick maturity, will help adults through the moult, insuring health and vigor for both. The greatest egg producer ever offered.

A Forcing Feed, A Fattening Feed, A Conditioning Feed

ALL IN ONE—Simply regulate the quantity fed.

PRICE, $2.00 for 100 lbs. $1.25 for 50 lbs.

We Pay Freight on 200 lbs. and over to all parts of the U. S.

STEINMESCH FEED & POULTRY SUPPLY CO.

234 MARKET STREET, ST. LOUIS, MO.

Manufacturers and Dealers in all kinds Chicken Feeds. Wholesale and Retail. Car lots and less. Correspondence solicited. Sample Free.

horns were very timid and shy and that any handling of them had bad effects, but any one who has raised them knows better than this. They are just a bit nervous, that's all. Every high bred creature has that peculiarity in greater or less degree. Treat them with kindness and gentleness and they are as easy to handle as any breed.

Feed, fuel and quarters are the principle items of expense in the raising of chickens. I know that Buff Leghorns require a smaller expenditure in all three items than any other breed. In the first place, they do not require large quarters. They are, as I have said, so naturally active that they get exercise enough in very contracted coops and thrive as well as another breed would in much more space. Their houses do not have to be kept very warm. This is due also to their naturally active natures, as they keep moving and keep warm in that way, and it is also due to the natural hardiness of the breed. In certain sections of the country where the cost of fuel is high this is a very important item, especially where a large number of chickens are kept. A New York breeder reports as follows: "I have a house 18x60 feet with a single wall of one-inch matched pine and, with the mercury sometimes down to 10 below zero, I gathered from the 7th of February to the 7th of March, 1,225 eggs." Of course no one would advocate restricted quarters and unusually cold houses for any breed. Good roomy pens and a uniform temperature of about 40 degrees are the ideal conditions, but it is nice to know that, when you can not have these conditions, for one reason or another, you have birds that will adapt themselves in the best manner possible to the conditions you can give them. The actual food that it is necessary to give the Buff Leghorns is from one-half to one-third less than other breeds require. They are so healthy that they seem to assimilate everything that they eat and to extract from it every atom of its food value. Besides this they are great foragers and if there is any natural food to be had they will get it even if it requires a good deal of hustling. This is just another advantageous result of their natural activity. It keeps them always busy earning their living by laying eggs, hustling for food or keeping themselves healthy through abundant exercise. In one instance where careful record was kept of food consumed by a number of different breeds, Buff Leghorns consumed 4½ ounces per day, Barred Plymouth Rocks and Wyandottes 8½ ounces per day, Langshans 10 ounces per day and Cochins 18 ounces per day. So it can be plainly seen that the Buffs will thrive on less than half the food that the larger fowls consume. Farmers often figure that the large fowl is best for their purpose, as it weighs more when shipped to the market and that is of course true, but the Buffs more than make it up in economy of food and in egg production. Suppose, for example, that a farmer has one

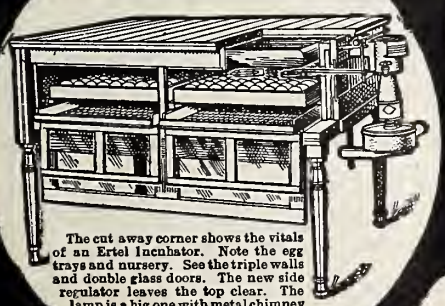
S. C. and R. C. Rhode Island Reds Having purchased the entire stock of S. C. and R. C. Rhode Island Reds of Dr. J. Martin, Eureka Springs, Ark., one of the best and foremost prize winning strains in America, I now have for sale some grand males and females in both combs. These birds are absolutely the very best that money can buy. Write soon for prices.
WM. H. KLUG, 895 Seyburn Ave., Detroit, Mich.

S. C. REDS, WINNERS, LAYERS
The World's Fair Prize Winning strain of S. C. Rhode Island Reds never fails to win in strongest competition and are in ***the front as layers.*** One of my latest records in the show room is 1st hen score 93¾, 1st cockerel 95, 1st, 2nd, 3rd, 4th pullets 93½ to 95; 1st pen. Also Cup for highest scoring pen in American Class and cup for highest scoring pen in the show. These winnings were made at the big Marshfield, Wis. show. Stock and eggs at fair prices. Don't fail to write me.
WALTER E. HOLMES, - - - - BOX J, OSHKOSH, WIS.

LONE OAK POULTRY FARM Home of prize winning Partridge, Columbian, Silver Penciled, Golden, White, Buff and Silver Laced Wyandottes; Buff, White and Black Orpingtons; Houdans, Rose and Single Comb Rhode Island Reds. All my Black and White Minorcas for sale. Stock for sale. Eggs in season. Prize Winners at Delavan, Milton, Madison, Monroe and Evansville. Write for catalogue. Leonard Knudson, Prop., R. 5, Brodhead. Wis.

Are You using Ertel's Poultry Diary

200-EGG VICTOR INCUBATOR



The cut away corner shows the vitals of an Ertel Incubator. Note the egg trays and nursery. See the triple walls and double glass doors. The new side regulator leaves the top clear. The lamp is a big one with metal chimney and the heating tank is 14 ounce copper. An incubator built to give satisfaction for years to come.

3 Reasons Why You Should Have It.

1. Its Record Forms. 2. Its Hints and Helps. 3. Its Guidance in Selecting Machines.

It shows how to keep records that tell what your poultry is producing in the way of profit. There are spaces for eggs laid, chickens hatched, what your feed costs and what you get for what you sell. No other way can you figure out what you are making. Poultry raising is a business which must be conducted on business lines. To succeed you want modern machinery and business-like methods of recording the results. This book provides the blanks for keeping the proper records

It gives hundreds of hints and helps that will make it valuable in any poultryman's library. The practical experiments our experts describe show the lines on which the most successful work can be done. How to have laying hens when eggs are dear. How to get broilers on the market while prices are up. How to raise the heaviest fowls. All information that may be of utmost value to you.

Ertel's Poultry Diary also tells about the latest and best incubators and brooders, and how you can get them at prices that are low, and have freight paid to your railroad station. It describes the improvements we have made this season to conform to the suggestions of the United States Department of Agriculture.

Better write us today, and get the advantage of the information this book contains. Use this coupon or drop us a postal card mentioning this paper.

GEO. ERTEL COMPANY, Quincy, Ill. Established 1867.

GEO. ERTEL CO., Quincy, Ill. 2

Please send me "Ertel's Poultry Diary" and give me a special price on a.....egg incubator.

Name.....

Postoffice.....

Route No.....*State*.....

hundred Buffs and fifty of a larger kind and that the large breed are as good layers as the Buffs (which they are not as a matter of fact). Now the fifty large fowls require more food than the one hundred Buffs, but for the sake of being conservative we will assume that they can thrive on the same amount.

At the end of a year the Buffs will have averaged about 230 eggs apiece or 23,000 eggs. If the others do as well (and you can prove to your own satisfaction that they will not), fifty of them will have produced in a year 11,500 eggs. The Buffs will average three and one-half pounds and we will say that the others average seven. After the chickens had been sold the farmer could figure about as follows:

Buffs—		
23,000 eggs at 18c per doz.	$345.00	
350 lbs. chicken at 10c....	35.00	
		$380.00
Large breed—		
11,500 eggs at 18c per doz.	$172.50	
350 lbs. chicken at 10c....	35.00	
		207.50
Balance in favor of the Buffs.....		$172.50

This does not tell the whole story, however. It does not show the difference in the care necessary, in trouble from disease, higher value of eggs where sold for settings and many other things in which the Buffs are far superior to any other breed. It does not tell, either, that the three and one-half pound fowls are much easier to sell than those weighing seven pounds or more. There are a few buyers who want a seven-pound bird because there is a popular belief that these large birds are tough and also because it is too much for a small family and not enough for a large one. But even when that much weight is wanted by the buyer nearly anyone would prefer getting two birds of a smaller size, especially as they will be more tender, of a better flavor and there will be more parts, legs, wings, second joints, etc., to make even distribution easy. Experienced marketers say that only about 8 per cent of the demand is for birds weighing over four pounds and that 50 per cent of that demand can be satisfied with two or more of a smaller bird. Thus it may be seen that in reality only about 4 per cent of the demand cannot be satisfied with Buffs. The result of this is that the owner of the large birds waits till the very last and finally is compelled to close out his birds at a sacrifice or take them home with him. On the other hand the Buff Leghorns being not only the ideal weight for easy selling have the desired yellow skin and shanks with absence of dark pin feathers, and so find ready buyers at good prices—the top prices always. There is never any closing out at a sacrifice.

Getting away from the purely commercial point of view, let us consider Buff Leghorns as a breed to attract the fancier, the man who likes to have handsome, aristocratic fowls on his place and to take prizes at exhibitions. The Single Comb Buff Leghorn meets the demand of both fancy and utility. It is a most beautiful bird and is in addition a fowl of today. It is not an old breed that long ago reached its highest development and is perhaps on the down grade, but one that is just coming into the full beauty of perfection. It is safe to say that inside of twenty years the very highest development will have been reached and we will have the perfect Single Comb Buff Leghorn and the one perfect fowl. Is not that the period of greatest interest from the fancier's standpoint? Every year an improvement can be seen, every year new beauties develop and new points of excellence are revealed. Even now Buff Leghorns are the main show at exhibitions and when one considers that, aside from their excellence as a show bird, they have so many points of merit that cannot appear in the exhibition but which save and make money for their owners, it is hard to deny that they really are the one ideal general purpose fowl.

Then the fact that they thrive well in all climates within the temperate zone is of great importance. Buffs have been raised in Kansas that took first at the World's Fair and prize winners have come from states in almost every section of this coun-

HARVEY'S WHITE WYANDOTTES The kind that wins and lay is the kind that pay. I have them. Fine breeding cockerels $10.00 each, show birds matter of correspondence. Money back if I don't suit you. E. S. Harvey, Box H, Randolph, Mass.

THE BEST FOWL

S. C. BUFF ORPINGTONS.

The business fowl of the 20th century. Why? Because they begin to lay earlier, lay more eggs in winter and mature quicker than any fowl in existence. The 19 9 Catalogue of the Nat'l S. C. Buff Orpington Club tells why they are so popular and everyone discards other breeds for them. Contains over 100 pages, fully illustrated; also large size ideal cuts of these money-making fowls that have caused so much comment throughout the entire poultry world. Everyone interested in poultry should have a copy. Price only 10c while they last. WILL H. SCHADT, Sec'y Goshen, Ind.

Barred Plymouth ROCKS

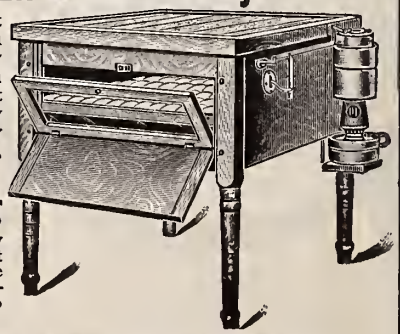
STANDARD ROCK FARM
TRUCKENBROD BROS.
MENDOTA, - - ILL

At great Chicago Show 1907, We receeived more prizes on cockerels than all competitors combined. Our breeding has produced 1st, 2d, 3rd and 5th prizes on males at Chicago Show the lastt wo years also special prize on pen mated to produce exhibition males. Our breeders are all Chicago winners and reproduce themselves in that fine shape, plumage and size. Fine Show Birds and vigorous breeders, the kind that bring success, for sale at living prices. We offer to you the best lot we ever raised both old and young, 25 pure Bradley Bros. and Latham pullet bred cockerels and 300 cockerel-bred cockerels and pullets to select from. Two Chicago winning cock-birds for sale. Grand circular showing all our Chicago winners from life, free to you. Eggs from best matings, $5.00 per 13. Write soon.

We Want the Name and Address of Everyone Interested in Chickens!

Our Great New Incubator Book is Now Ready for the Mails. Send Us Your Name and Address for a FREE BOOK and SPECIAL OFFER Without Delay.

Write for the new Incubator and Brooder Book and get the benefit of the latest money-making information. Learn all about incubators and brooders, before you invest a cent. Keep in touch with what is going on in the poultry world—all the new ideas and discoveries. The new book is the most complete and reliable treatise on incubators ever issued. Tells about all kinds. Exposes the "shams" and "fakes" that are offered at ridiculous "bargain" prices. Tells about the Incubators that really **hatch.** Practically turns every machine **inside out.** Explains the scientifically correct principle of the Sure Hatch Incubator and shows just how it is constructed.



Keep Your Hens Busy Laying Eggs and

Let the SURE HATCH Do the Hatching

Reader, do you realize what wonderful progress is being made in poultry raising? Do you know that the **sixteen billion eggs** produced in the United States in a single year are worth the vast sum of $145,000,000—more than all the mines in the country yield in the same period? The Sure Hatch helps the work along by taking care of the **hatching.** Leaves hens free to devote themselves to the business of egg production. Get the Sure Hatch and give your hens a chance to break their own records as layers.

Wonderful Work of the Sure Hatch

The Sure Hatch is the hatching wonder of the poultry world. Works so nicely that even a beginner can get wonderful results right from the start. Holds the world's record for largest number of high percentage hatches. Has started more people on the road to success in poultry raising than any other incubator in existence. Endorsed and used by professional poultrymen throughout the world. All it needs is good eggs and a little attention—just a few minutes daily. Uses less oil than others. Never goes on a "strike." Always ready for business and always a money-maker. Tens of thousands testify to its supremacy. Get one at our low prices and make some easy money in the chicken business. We allow 60 days' trial and guarantee for 5 years.

Made in World's Largest Incubator Factory

The Sure Hatch represents an investment of $100,000 in the plant, machinery and organization. Ours is the largest incubator and brooder factory in the world. Annual capacity over 100,000 machines. Our immense facilities and enormous output enable us to sell at lower prices than any other first-class incubator. The Sure Hatch is positively a better machine than many that sell for **double** its price. Built of beautiful California Redwood, the most perfect material known for incubators. Equipped with special patented features that absolutely insure better work than ordinary incubators. This year we have added an Overflow Pipe and Cup, which prevents the possibility of water getting in lamp or dripping on the floor. Catalog tells all about its many great advantages.

GUARANTEED FIVE YEARS

Enormous Production of Sure Hatch Incubators Explains Our Low Prices

GET THE FREE BOOK AND SPECIAL OFFER
Write us now, while its on your mind. Read the book—get the special offer—the 60 days' trial plan—**all free.**

OUR GREAT GUARANTEE
is backed by $100,000 capital and good for 5 full years. The strongest guarantee ever put behind an incubator.

Sure Hatch Incubator Co., Box 118, Fremont, Neb., or Dept., 118, Indianapolis, Ind.

try and Canada. California, the South, the Central states, the Dakotas, the Eastern states, all are now the homes of many successful Buff Leghorn breeders, both those who raise the birds for exhibition and those who merely sell the eggs and meat.

I have never heard of a case where a breeder, taking up Buffs, abandoned them for any other breed. They seem to combine all the good points that a chicken should have, only one or two of which are found in any other one breed. They are splendid business birds, heavy layers, quick developers, light eaters, and healthy. Besides all of which they are most beautiful to look at. The golden buff color seems to contrast particularly well with the other colors in nature. With their rich plumage, bright red combs, white lobes and yellow shanks and toes, graceful shape and size, and aristocratic bearing they are striking to behold, an ornament anywhere and stand very much in a class by themselves in the feathered world.

Every year the demand for this breed is increasing. Every year more and more breeders are dropping other and older breeds for the Buff Leghorn which is truly the breeder's fowl, the egg raiser's fowl, the meat raiser's fowl, the fowl of the fancier, the very best general purpose fowl on earth.

Route 12, Racine, Wis.

Among the most successful and reliable breeders of Columbian Wyandottes none stand higher than Dr. C. J. Andruss, Canandaigua, N. Y. His birds are exceptionally good in markings, have the typical Wyandotte shape and have been bred in line long enough to insure the most desirable breeding qualities. His mating list will give full information regarding his pens for 1909 and may be had upon request. If you want eggs that will batch good Columbians, Dr. C. J. Andruss can supply them.

THE BINGHAMTON SEED COMPANY'S NEW CATALOGUE.

We are in receipt of the Binghamton Seed Company's new catalogue for 1909. The cover is printed in colors and shows a bouquet of beautiful roses in their natural tints.

The catalogue itself is very interesting. It tells about some new and desirable varieties that are probably just what many flower lovers are looking for. But the old popular varieties that have been sold for years by this company and have won a place with many persons as peerless seeds, are still offered. "Honest price—Honest quality," is the motto of the concern and over twenty-five years of prosperous and increasing patronage proves that the motto has a real meaning with them.

Any of our readers who intend purchasing any flower or vegetable seeds this spring should write at once for this catalogue. It will aid very materially in planning your seed expenditure and will save you money. Binghamton Seed Co., 150 Court St., Binghamton, N. Y. Mention this paper when writing.

In this issue of SUCCESSFUL POULTRY JOURNAL appears the advertisement of Fred Leonard, Milton, Pa., who makes a specialty of breeding prize-winning S. C. Black Minorcas, and that he produces the birds is shown by his recent winnings. At Scranton, Pa., third cockerel and third pullet. Lewisburg, Pa., first and second cockerel, first, second and third pullet, two club specials and special for best bird in the show. At Williamsport, first cock, first hen, first pullet, first cockerel, second pen, four club specials and four association specials. Be sure to look up this ad.

In a strong class of birds at the recent Albert Lea, Minn., show, held Jan. 4-9, 1909, H. A. Peterson, R. R. 1-B, Haywood, Minn., made some good winnings on his Barred and White Rocks. On four entries in the Barred variety he won second cock, second, third and fourth hen and in a class of over 50 White Rocks won second cockerel on two entries. He breeds the "Ringlet" strain of Barred Rocks and is now booking orders for eggs from four grand pens, and can also spare a few eggs of the White variety. His birds are winners and will breed winners, are trapnested for egg production and therefore of much more than usual merit. Get his free descriptive circular.

"GREEN BOY."

Black Langshan Cockerel, first prize winner at the Illinois State Show this year. Bred and owned by Mrs. H. C. Wilbite, Greenfield, Ill. He was an easy winner in a class of 18 cockerels. Scored 95¼ by Russell, Heimlich and Fite.

We are in receipt of the 1909 catalog of Thos. B. Elliott, Wellston Station, St. Louis, Mo., who breeds the Golden Eagle strain of Buff Plymouth Rocks. It is fully illustrated with halftone pictures of his beautiful home, his prize winners and various views of his farm. It tells all about his great prize winning and laying strain of Buff Rocks. Mr. Elliott is one of the old fanciers, having bred fancy poultry almost from childhood, and while he does not claim to know it all, he does know a good Buff Rock and how to produce it, and he has combined the fancy and utility qualities in his strain so well that birds or eggs from his yards are of exceptional value from a breeder's viewpoint. Write for this catalog and let him tell you in his own way all about his birds and the prices he asks. Mention SUCCESSFUL POULTRY JOURNAL when you write and you will receive a prompt reply and the best of treatment, we are sure.

Eggs from show winners in S. C. White Orpingtons, Golden Wyandottes, Anconas and Rhode Island Reds are being offered for sale in this issue by Minnehaba Poultry Yards, McNary & Smith, Props., Box F, Bannock, O. At the recent Cincinnati, O., show they won first cockerel and first pullet on White Orpingtons, third hen and fifth cockerel on Golden Wyandottes; also silver cup and several specials on ten entries. Their birds are very carefully mated and should produce the very best of stock. Do not fail to look up their ad.

Columbian Wyandottes I have some of the grandest cockerels and pullets for sale I have ever seen. They are grand in hackle and wing, great tail lacing, good size and shape. Prices low, considering quality of stock. Your money back if not satisfied upon return of birds. H. G. FISH, COLUMBIA STA., O.

Do You Want to Win? I can help you and give you stock that will fill your egg basket as well. My unbeaten White Rocks will do the trick. Eggs $2.50 per 15 from Ohio's best.
H. M. WOODSIDE - - ZANESVILLE, OHIO

AUSTIN'S birds are always winners. And when you buy White Wyandottes, Lt. Brahmas, Pekin Ducks or Mammoth Bronze Turkeys from me you are sure to get winners. Some extra good Bronze Toms and hens for sale also some good Pekin Ducks. It is now due time to place your order for eggs for spring delivery. Write me today for anything in my line.
O. J. AUSTIN - - - BOX C. PANA, ILL.

MORE BLUE RIBBONS For my Light Brahmas at Milwaukee 1909 as follows: 1st Cockerel, 1st and 2nd Pen, 3rd and 4th Pullet and 6th Hen in strong competion, there being an entry of 37 Light Brahmas. Exhibition and breeding stock for sale.
LUCIUS A. ROSS
BOX "D" 186, BELLVILLE, WIS.

S. C. Buff Orpingtons that are bred right to produce winners can be procured from Chas. F. Goelz, Chillicothe, O. He breeds the "Golden Glow Strain" and will be pleased to send an attractive booklet about Orpingtons to anyone interested in this variety. He is now booking orders for eggs and baby chicks at prices extremely low considering the high quality of his stock. Write to him for what you want in this variety, as we are sure you will get full value for your money.

A VERY GENEROUS OFFER.

Do you want a good incubator? That is the kind which Mills Seed House, Dept. 6, Rose Hill, N. Y., is giving away to their customers. Every one interested in gardening or poultry raising should get their new fully illustrated books giving full particulars about these free incubators. Simply send them your address on a postal and these books will be sent you promptly and may be the means of saving you considerable expense.

WINS AT BOSTON AND DETROIT.

Lyman H. Hill, Jackson, Mich., who breeds the Wolverine strain of White Rocks, is still keeping up his record of producing prize winners that can win the blue ribbons in America's foremost shows. At the 1909 Boston show, in which there is always a hot class of White Rocks, he won first cock, fourth hen, second cockerel and fourth pullet. At Detroit, Mich., 1909, Michigan's greatest show, he won first and fourth cock, first, second, fourth and fifth hen, first cockerel, first and fifth pullet, first and second pen, special for best display, best male in show, best female in show and every other possible special. Judge McClave placed the awards and Mr. Hill writes that the first and second prize hens received no cut in any section on plumage color, and he does not believe this record has ever been made before by any breeder in the world. At any rate these birds are simply grand in color in all sections and Mr. Hill has lots of good ones in his breeding pens this season from which he is offering eggs. He also writes that he has a few breeders which he will price very low for quick sale. Here is an opportunity. Do not let it pass. Look up his advertisement and write for his 24-page beautifully illustrated catalog telling all about the Wolverine strain.

In White Wyandottes A. G. Griggs, Ottawa, Ill., can supply your wants. He has birds good enough to win in very fast company in his breeding pens, scoring from 93½ to 95¼. His birds have won at such shows as Peoria, Princeton, Ottawa, Morris and Geneseo. He has a few cockerels for sale and is offering eggs from his best matings and guarantees a square deal to every customer. You will find his advertisement in this issue of SUCCESSFUL POULTRY JOURNAL and in writing to him mention that you saw it in this paper.

Wm. H. Hoover, who has been breeding Barred Rocks for a good many years and has met with more than average success, is still keeping up his record of producing winners. At the Rockford, Ill., show in January, this year, in a class of 130 Barred Rocks he won first cock, second cockerel, second and fifth pullet and first pen. These winnings on top of those he made last year at the same show and at other shows give his birds a standing enjoyed by few breeders in the Middle West. He writes that he has about 10 cockerels each of the cockerel and pullet line still left for sale at moderate prices and also some fine pullets which he will price exceptionally low if taken at once and in dozen lots. Here is an opportunity worth investigating. You are sure to get a square deal from Mr. Hoover. Do not fail to write at once. His address is Rte. 2, Polo, Ill.

Glen F. Richards, LeGrand, Iowa, is advertising some bargains in White and Black Plymouth Rocks, also eggs from carefully mated pens scoring 94 points to 96½. The Black Plymouth Rock is a comparatively new variety and Mr. Richards thinks much of it. Write to him.

J. A. French, proprietor of Buena Vista Fruit and Poultry Farm, Greenfield, Ill., is a very successful breeder of S. C. Rhode Island Reds. He has some stock for sale and is now booking orders for eggs. You can't make a mistake in sending him your orders.

Rhode Island Red breeders of the Northwest should be interested in the advertisement of Sunny Ridge Poultry Farm, O. Irving Laid, proprietor, Montgomery, Mich., who breeds birds of the very highest quality, such as win in the best shows of that section. He has a farm of ten acres situated in close proximity to Montgomery and all the spare time he has from his profession, that of an occulist, he spends with his fowls. He reports a good trade in stock and eggs for the past year and looks forward to a larger one this year. He says the fancy poultry business looks better to him every year and he has now been breeding Reds for eight years. Do not fail to get his free catalogue which is now ready for distribution.

At the recent Jackson, Mich., show, Dewey & Havens, Sta. 6, Jackson, Mich., who breed as good Barred Rocks as anyone in the country, were very successful. In a strong class they won every first prize but one and every shape and color special on both males and females, in all eleven regular prizes on eleven entries, as follows: 1 and 2, cock, 1, 2 and 4, hen, 1, 3 and 4, cockerel, 3 and 4, pullet, 1 pen, specials for best shaped male, best shaped female, best colored male, best colored female, and the beautiful silver loving cup known as the Barred Plymouth Rock Challenge Cup for best display. This firm has issued a neat catalogue fully illustrated with halftone pictures of their birds which will be sent free upon request. If at all interested in Barred Rocks, or if in the market for stock or eggs, you should have this catalogue telling all about one of the foremost strains in America.

A new variety of the Rock family, Golden Barred, which is proving quite popular, is advertised by L. E. Altwein, St. Louis, Mo. Mr. Altwein claims to be the originator of this variety and has great hopes for its future. It has all the good qualities of the famous Rock with a beautiful golden barring which gives an attractive appearance that will without doubt please the fancy of many a breeder. He will send feathers and full description upon application. Look up his ad. in this number of SUCCESSFUL POULTRY JOURNAL.

Mr. H. G. Fish, Columbia Station, O., who carries an ad. in this journal, is breeding a high class of Columbian Wyandottes. His birds are exceptionally strong in color markings of hackle, wing and tail and are good in shape with plenty of size. He should be able to please the most particular breeder and as he offers to refund the money upon return of stock if not satisfactory you take no risks. He is a good man to deal with.

Edwin R. Cornish of Edwardsburg, Mich., owner of the famous Rose Comb Rhode Island Red "Chicago King," whose cut appeared in the December issue of SUCCESSFUL POULTRY JOURNAL, asks us to tell the readers of this journal that he has a fine lot of breeding stock left over after mating up his pens that he will sell at low prices considering the quality of stock, birds guaranteed satisfactory. Mr. Cornish breeds as high a class of birds as any breeder in America and we are sure will give buyers a "square deal" every time.

A bargain sale of exhibition and breeding stock in S. C. White Leghorns and White Rocks is advertised in this issue by Peerless Poultry Farm, Dept. M, Northville, Mich. After mating up their breeding pens they find they have a number of birds of both varieties good enough to go into the show room and compete in the fastest company which they will not be able to use, and being crowded for room are making this sale. At the recent Salem, Mich., show

Two of the Best Breeds on Earth **S. C. Black Minorcas and S. C. Black Orpingtons** They are large; they lay the eggs; eggs bring money; they surrender a large carcass of the best flavor; I breed from the best; I cull closely; I guarantee satisfaction or stock can be returned. Do not expect me to sell show stock in show condition for $1.50 or $2.00. They cannot be raised for that. I can furnish them at a very reasonable price. Yearling hens, pullets and cockerels for sale now. Eggs in season, Give me a trial if you want good stock. The price is right.

DR. N. O. MINEAR

ROOM 515 GOTWALD BLDG., - - - - SPRINGFIED, OHIO

Piser's Famous Buff Wyandottes

Breeders of Buff Wyandottes Exclusively for 18 years

Cockerels and Yearling Cocks. Breeders $5.00. Show Birds $10.00.

Pullets and Yearling Hens. Breeders $2.00, Show Birds $3.50 to $5.00.

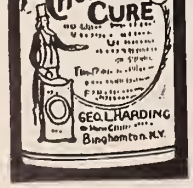
Pens $10.00 to $20.00. Higher priced stock subject to correspondence. We can supply anything from utility stock to the highest priced show birds.

L. C. PISER & SON

BOX 7, SHUSHAN, N. Y.

LOOK HERE—They Are The Real Thing. NEVER TOO LATE TO LEARN

DAY'S GOLD COIN BUFF ORPINGTONS are the acknowledged Western Champions. They are famous for their shape, color and size. They are pronounced by experts to be the Ideal Orpingtons of today and the future. They have won for themselves a National Reputation by winning hundreds of prizes and club specials in the past five years at the leading shows of the west in the fiercest competition. They have always landed in King Row. We are breeding and selling some of the noted Blue Ribbon Winners each season for the State and National shows. We have **2,000 Exhibition and Breeding Birds for sale.** Beauty and utility combined in every bird we sell. We are headquarters for Gold Coin Orpingtons. We do not claim to have the best birds in America but we do have as good as the best. Here are a few of our many winnings in very fast and fierce competition. Judge for yourself as to our stock. Waverly, Ia., Dec., '07, 1, 2 cock; 1, 2, 4 cockerel; 1, 2, 3, 4, 5 hen; 2, 3, 4, 5 pullet; 1, 2, 3 pen of hens; 1, 2 pen of pullets, best ten, best display, five club and many other specials. Iowa State Fair Exposition, Aug., '08, 1, 2, 3 cock; 1, 2, 3 cockerel; 1, 2 hen; 2, 3 pullet; 1, 2, 3 pen of hens; 1, 4 pen of pullets. I am closing out my Barred Rocks, light and dark matings, pure Bradley, also my Light Brahmas. All prize winners and fine breeders must go as I will make a specialty of Orpingtons hereafter. 400 Barred Rocks, 200 Light Brahmas cheap; single birds, pairs, trios or pens, breeding or exhibition. Send me your order mentioning this paper and address all letters and cards to **Sunlight Poultry Yards, Dr. H. E. Day, Prop., Dumont, Iowa.**



You Will Get Your Money Back

if any of the following remedies fail to give the results claimed for them.

Harding's Positive Cholera Cure,	25c.	By mail, 40c.
Harding's Successful Roup Cure,		By mail, 50c.
Harding's Antiseptic Lice Killer,	25c.	By mail, 40c.
Harding's Head Lice Ointment,		By mail, 25c.

If your dealer cannot supply you, write the undersigned. Take no substitute.

Use Harding's Granulated Milk for Poultry. $3.00 per 100 lbs.

Clean, Dry, Wholesome. Keeps in any climate. Write for free booklet today.

Geo. L. Harding, Box 44 Binghamton, N. Y.

they won prizes as follows: White Rocks, 1st, 2d, 3d and 4th cockerel, 1st cock, 1st, 2d, 3d and 4th pullet, 1st hen and 1st pen. S. C. White Leghorns, 1st cock, 1st and 2d cockerel, 1st and 2d pullet.

The H. E. Hoak Co., Ligonier, Ind., are manufacturing a superior line of incubators, brooders, broder fixtures and poultry supplies. Their 1909 incubator has many new and valuable features to recommend it to prospective buyers of machines. Their fireproof hover which can be readily attached to a common store box, and their fireless brooders are worthy of careful investigation and consideration. Catalogue telling all about their machines is sent free on application and should be in the hands of all our readers.

One of the most interesting books of its character that has appeared for some time is "Stories of Persian Heroes." It is from the press of Thomas Y. Crowell & Company, New York, and sells for $1.50. It is full of adventures as exciting and wonderful as those of the Knights of the Round table, being taken wholly from the preserved traditions of Persia. It contains several fine illustrations by Gertrude A. Steele and a frontispiece in colors. It deserves and will surely have a wide sale.

T. J. Wesner, proprietor Orchard View Poultry Farm, Smedley, Ind., starts an ad. in this number of SUCCESSFUL POULTRY JOURNAL. He is one of the few breeders who are able to produce a good even soft buff color such as is so desirable in buff varieties. He breeds the Buff Wyandottes exclusively and this winter has been a very successful exhibitor. At Salem, Ind., he won first cock, first hen, first cockerel, first, second and third pullet and first and second pen. At Louisville, Ky., first cockerel, first, second, third and fourth pullet and first pen; also association cup for highest scoring pen in competition with all varieties of Wyandottes except White. Mr. Wesner writes that he has a few choice cockerels for sale and will be pleased to quote prices on same. He is now offering eggs from his winners and others of the same blood lines, and we believe it is to the interest of our readers to correspond with him if wanting stock or eggs of this variety.

The Perryville Fancy Poultry Company, Perryville, Mo., is asking readers of SUCCESSFUL POULTRY JOURNAL for a share of their business. They breed Buff, White, Golden, Partridge and Silver Laced Wyandottes, Barred, White, Buff and Partridge Plymouth Rocks, White Leghorns, Partridge Cochins, Homer and Turbit Pigeons, in all varieties a high class of stock. They have won many regular and special prizes on their birds this year and will be pleased to send description and prices on anything you might want in the varieties they breed.

Orchard View Poultry Farm, Cole & Gunsett, proprietors, Van Wert, O., are meeting with their usual success in the show room this season and still keeping up their record of breeding winners in Buff Rocks and White Wyandottes. At the recent Van Wert, O., show they won on Buff Rocks, 1st cock, 1st and 2d hen and 1st pen; on White Wyandottes, 3d cockerel, 1st, 2d and 4th pullet, 1st, 2d, 3d and 4th hen, 1st and 2d pen in a class of 50 females. If in need of stock or eggs of either of the varieties bred by them you should send for their free catalogue. They also sell baby chicks at very reasonable prices.

The Roycroft Farm, R. F. D. 4, Sidnaw, Mich., Walter S. Prickett, proprietor, starts an ad. in this issue of SUCCESSFUL POULTRY JOURNAL. Mr. Prickett is an enthusiastic fancier, but does not confine his efforts entirely to producing exhibition stock; he looks to the utility side as well and in Barred Rocks has introduced into his flock blood from one of the foremost laying strains in America. He also breeds White Plymouth Rocks, White Wyandottes and R. C. Rhode Island Reds, all of the very best exhibition and laying blood that time and experience have been able to produce. Look up his ad. and note the low prices he is making on eggs either by the sitting or in one hundred lots.

Save ⅔ Expense With An

X-RAY Incubator

Only Perfect Ventilation—Perfect Hatches

Price Right—60 Days Trial—Guaranteed

The one incubator that is ahead of the times—the only reel invention in years. Don't buy any incubator until you have sent us your name and address for our Free, Practical X-Ray Incubator Book—a book of real facts. Then you'll know why the X-Ray is so different from all other incubators—lamp underneath where it should be—one filling makes the hatch—all others you have to fill daily—saves you ⅔ expense on oil and time.

Write Postal for Big FREE BOOK.

Find out why the X-Ray is the only safe, sure incubator to use. Famous X-Ray Tubes make best heating system—glass top enables you to see eggs, chicks, thermometer, at all times—flame regulates automatically—no waste heat—don't have to remove egg tray during a hatch. You'll appreciate why the X-Ray has revolutionized the incubator business—why it is the only perfect incubator to use and to hatch. Just write us—Our Practical Free X-Ray Book Proves Facts.

THE X-RAY INCUBATOR CO. 11th Street WAYNE, NEBRASKA

LOOK! Lamp the only place it should be—underneath.

X-L-ALL Poultry Fencing 33 CTS. Per Rod

FIVE TIMES CHEAPER Than Netting

48 inches high, 33 cents per rod; 58 inches high, 36 8-10 cents per rod. Stretches up easily, stiff and straight; does not rust out. Farm and stock fencing of all heights and styles, 14 6-10 cents per rod and up. Made in and shipped direct from our own factory at prices but little more than factory cost to make. Every rod guaranteed perfect and to satisfy you absolutely, or your money back. Address

Chicken and Rabbit Proof, Hog Tight and Strong Enough to Stop a Vicious Bull

Don't buy a single rod of fencing or netting until you have seen our Fencing Catalogue, which shows our complete line of poultry fencing and netting, farm and lawn fencing, gates, steel fence posts, barbed wire, etc., all at wonderfully low prices. Write us and say, "Send me your free Fencing Catalogue No. 1439 (also ask for our special Catalogue of Incubators and Poultry Supplies), and you will get everything by return mail.

SEARS, ROEBUCK AND CO. CHICAGO

PRACTICAL POULTRY FARM.

The Practical Poultry Farm, Rte. 3, Charleston, Ill., conducted by Mr. and Mrs. Carney, still keep up their record as producers of winners in the best western shows. These good people have been in the business for a good many years, are perfectly reliable in every way and have built up a business in fancy poultry and poultry supplies of which they may well feel proud. It can be said truthfully of Mr. and Mrs. Carney that they can be absolutely depended upon for a square deal every time, and to this may be attributed their great success. They have a wide acquaintance among the poultrymen of the Central West and have the confidence and esteem of all who know them. At the last regular meeting of the Illinois State Poultry Association Mr. Carney was elected to the presidency. They have been regular exhibitors at the Illinois State Show for a number of years and always won their full share of the blue ribbons. At the 1909 show last month they won prizes as follows: Barred Rocks, in one of the strongest and largest classes ever seen at the show, 1st cock, 3d hen, 3d pullet mating yard, special best display; S. C. Brown Leghorns, 1st, 2d and 3d cock, 2d and 4th cockerel, 1st pullet, 4th hen, 1st cockerel mating pen, 1st pullet mating pen, special best display and 1st pen; Silver Wyandottes, 4th cock, 1st and 4th hen; special best display. They also won the President's Cup, a large and very handsome one, and perhaps most highly valued of any of the specials. They won the President's Cup last year also when the show was at Bloomington. Be sure and look up their ad. and if in need of either stock or eggs of the varieties they breed you will find no better place to get them than Practical Poultry Farm.

Since the above was written we have received notice of their winnings at the Eastern Illinois Show, Mattoon, Ill., as follows: Barred Rocks, 1st cock, 2d, 3d and 4th hen, 1st, 2d and 4th pullet, 1st pen, best display, silver cup for best cock, hen, cockerel and pullet. Silver Laced Wyandottes, 2d, 3d and 4th cock, 1st, 2d, 3d and 4th hen, 2d and 3d cockerel, 2d, 3d and 4th pullet, 1st, 2d and 3d pen, best display. S. C. Brown Leghorns, 1st, 3d and 4th cock, 1st, 2d, 3d and 4th hen, 1st and 4th cockerel, 1st, 2d, 3d and 4th pullet, 1st, 2d and 4th pen, best display, special best 10 birds in the show, special best display in the show.

BRACE WINS AT BALTIMORE.

Wm. F. Brace, Box 652, Victor, N. Y., was one of the happy winners at the great Baltimore, Md., Show this year, which was one of the best shows in the East. Mr. Brace breeds the S. C. Brown Leghorn and comes as near producing perfect specimens as any breeder in the country. He has won at such shows as Madison Square, Chicago and Buffalo, where none but the best birds produced in America are shown. But he is not a has-been, one who is content to rest on past records; he is still producing the same high quality of stock that has been a characteristic of his strain for years. His winnings at the Baltimore Show are: 1, 2, 3, 4, cock, 1, 2, 4, 5, hen, 1, 2, 4, 5, cockerel, 1, 2, 4, 5, pullet, 1, pen, cup for best display in Mediterranean class, cup for best cock and cockerel, $10 special for most points on males, $10 special most points on females, club cup for best cock, hen, cockerel and pullet. Mr. Brace is one of the old-timers in the fancy, a "dyed in the wool" Brown Leghorn enthusiast, and if you want anything in exhibition or breeding stock, or eggs for hatching, of this variety, you cannot go wrong by ordering from him. You will find his ad. in this issue of SUCCESSFUL POULTRY JOURNAL.

A SCIENTIFIC BROODER.

Poultrymen are giving much thought at present to better methods of brooding. Many experienced poultry raisers believe that the custom of subjecting chicks to temperatures of 95 degrees is unnatural and is the main cause of so great a mortality. A flock with the hen is not required to swelter in a hot dry atmosphere for 8 to 10 hours of nights but the chicks get the warmth they desire by coming into contact with the body of the hen, which is of course more than 100 degrees but the chick itself rests in a temperature many degrees below 100 and if it so wishes it can reduce the temperature still lower by nestling less closely to the hen. But chicks in most hot air hovers must remain in the same high dry heat till morning which greatly weakens them and makes them subject to white diarrhea, roup, and other diseases. Believing Nature's way is the way, a practical poultryman who is also a scientist begun a number of years ago the construction of a hover which would imitate the hen in all that is good and improve upon her delinquencies. The outcome is the

highly scientific Close-to-Nature hover which has received such unqualified endorsements the last two seasons. It warms the chick as the hen does, by coming into contact with the actual body that gives the heat. It is truly close to Nature. It beats the hen in that it absolutely prevents the chicks piling up or over-crowding in the hover and in that it gives temperately warmed air from the outside to every chick through induction and percolation, it matters not how many may be in the hover. The ingenious arrangement for contact warmth, prevention of piling and crowding, and the ventilation system is not duplicated by any other brooder advertised. It meets Prof. Rice's recommendations that a chick should be permitted to get to a warmth of 100 degrees and should also be able to get away from it when it desires, and that it should have plenty of pure air and in addition, our rule that it should not be crowded. The Close-to-Nature being fire-proof and able to withstand the rigors of winter, it is rapidly becoming one of the most popular brooders in the country. It is made at Earlham, Iowa, by the Close-to-Nature Company. Send for a catalogue.

ARE STILL BLUE RIBBON WINNERS.

Wilbite's Black Langshans again maintained their record as the "Blue Ribbon Strain" by winning 1, hen, 1, cockerel, 4, pullet, 2, pen and club grand silver cup for best display, at the Illinois State show, Springfield, Ill., January 4-9, 1909, in one of the largest and hottest classes of Langshans ever seen in the state. There were nearly 100 birds in the class and it was the third largest class in the show. Mrs. Wilbite's birds were of exceptional quality and a center of attraction in Black Langshan alley. She still has a few fine cockerels and pullets for sale and is advertising eggs from as fine a pen as will be found anywhere at a very reasonable figure. Those who get Wilbite Black Langshans will get as good as are bred. Look up her ad, and, in writing, address Mrs. H. C. Wilbite, Box G, Greenfield, Ill.

A POULTRYMAN'S NECESSITY.

According to men who know—poultry keepers who are practical and successful—there is nothing of greater value in the feed room than a good, easy-working, always-ready bone cutter.

Cut green bone, freshly cut of course, is as much part of the regular ration as corn. Consequently the necessity of the machine.

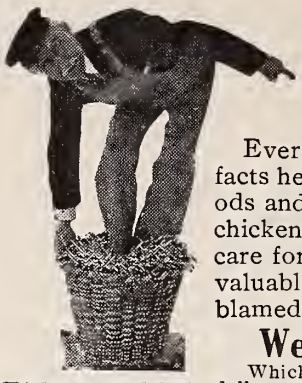
Many may claim to be good but there is quite a difference in construction and ease of operation and this is most apparent when one is familiar with the Crown Bone Cutter, made by Wilson Bros., Box 609, Easton, Pa.

This handy machine works quickly and simply, turning out the bone-shavings in just the shape for quick digestion by the fowls.

One of their catalogues, sent on request, will explain the principle and give you valuable information on egg laying. Write for it.

As usual, one of the first catalogues to reach us this season, is that of the old reliable Iowa Seed Company, Des Moines, Iowa. We see that it has been very much enlarged over previous years, now containing 132 pages, crowded with large and varied lists of the best seeds, plants, bulbs, garden tools, and nursery stock. The descriptions are well and concisely written, without exaggeration, and it is profusely illustrated. Nine leading varieties of corn introduced by the Iowa Seed Co. and several plant novelties, are shown in natural colors on the two beautiful color-plate pictures, and the cover is handsomely lithographed in seven colors. An unusual feature in seed catalogues that will be appreciated by recipients of the book, is a section devoted to cut flowers and floral designs, and to cage birds and goldfish. The Iowa Seed Co. is favorably known to most of our readers, advertisements of the firm having appeared in our columns for many seasons past. We regard them as friends rather than business acquaintances, and would advise those of our readers who do not receive their catalogue, to send for a copy.

Poultry Secrets Disclosed



This heaping bushel of winter egg-producing green feed cost 17 cts. "Poultry Secrets" explains fully this secret and many others.

Every successful poultryman knows important facts he never tells. They are peculiar secret methods and discoveries he has made in his work with chickens. As a rule he guards these with extreme care for they are the foundation of his success and a valuable asset of his business. He is not to be blamed for keeping them to himself.

We Will Tell You These Secrets

Which have cost poultrymen years of labor and thousands of dollars. They will cost YOU only a trifle and a few minutes time to write us.

There is no man in the United States who has more friends among poultrymen than MICHAEL K. BOYER. A veteran chicken breeder himself, he knows the business from A to Z, and through his wide acquaintance and friendship he has learned many of their most jealously treasured secrets. This scattered material he has collected in book form, and we are offering it to the poultry raisers of America that they may share in the knowledge which these successful men have acquired by long years of study and bitter experience **Every secret printed in this book has been obtained in an honorable way, either by permission of the owner** or through Mr. Boyer's own experience.

I. K. Felch's Mating Secret

One of the best-known figures in the poultry world is I. K. Felch. Many years ago Mr. Felch published his breeding chart, but later, realizing its value, he withdrew it and kept the information for himself. He has now given Mr. Boyer permission to use this information, and it is included in this book.

Secret of Fertile Eggs

Boyer's secret of securing fertile eggs by alternating males we believe is worth $100 to any big producer of setting eggs. It is something new, and the diagrammatic illustration furnished by Mr. Boyer makes the matter so plain that the novice can easily understand it.

The Secret of Feed at 15 Cents a Bushel

An enterprising poultryman has been advertising this secret for $5.00 and pledging those who buy it not to disclose it to any one else; it has, however, long been known to a few poultrymen, Mr. Boyer among them, and the method is fully explained in "Poultry Secrets."

We are Willing to Name Here Some of the Secrets

1 Burnham's secret of mating fowls.
2 Felch's method of breeding from an original pair, producing thousands of chicks and three distinct strains.
3 Mendel's Chart of Heredity.
4 Secret of strong fertility by alternating males.
5 Secret of knowing what to feed and how to feed it. The secret of having green food in winter.
6 Secret of sprouting oats and barley for poultry feeding.
7 Secret recipes for chick feed; practically the same feed is now sold on the market at a high rate.
8 Secret of fatting poultry economically so as to make the most profit out of the crop.
9 Secret of telling the laying hens of the flock.
10 Secret of detecting age in stock.
11 Secret of knowing how to judge dressed poultry.
12 The only safe way of preserving eggs.
13 A secret of dressing fowls so as to do the work quickly and thoroughly.
14 An exposure of the methods employed by some fanciers to kill the fertility of the eggs.
15 The winter egg crop and how to get it.
16 Fatting turkeys for market.
17 Hunter's Secret of Success.
18 Secret of the Philo System.

There are Scores of Others

Selecting the Laying Hens.

Since the production of eggs is the very basis of the poultry industry, the ability to tell the laying hens in the flock without the aid of trapnests will put dollars in your pocket. Do not keep on feeding the robber hens. It is well known that some hens never lay an egg, while others often not as good looking produce

200 Eggs a Year.

Of course we cannot go to the length of saying that all the information in the book is new to every one. It is said there is nothing new under the sun, and the Egyptians were hatching eggs by artificial heat centuries ago; but we do say that to the great majority of poultrymen these secrets are absolutely unknown.

We Will Pay $10 For Any Secret Not in the Book

Provided it is practical and valuable. If it is something both good and new, a check for Ten Dollars will be sent at once. In submitting secrets address all communications to the

Poultry Department of Farm Journal

FARM JOURNAL for thirty years has conducted a poultry department known the country over for the ability of its editors and the value of its contents. It is the standard farm and home paper of the country, with three million readers. It is clean, bright, intensely practical; boiled down; cream, not skim-milk. Its contributors know what they are talking about, and can quit when they have said it. Besides its unusually strong poultry section, which of itself makes the paper valuable to every chicken owner, its other departments are ably conducted and widely quoted. It is for the gardener, fruit man, stockman, trucker, farmer, villager, suburbanite, the women folks, the boys and girls. It is worth far more than the price asked for it and "Poultry Secrets" together. Its more than half million subscribers pay five and ten ears ahead—a very remarkable fact.

We will send a copy of "Poultry Secrets" and FARM JOURNAL for five years, both for only **$1.00**
OR FARM JOURNAL 2 years and "Poultry Secrets" for 50 cts.

WILMER ATKINSON CO., 870 Race St., Philadelphia, Pa.

CHAMBERLAIN'S PERFECT CHICK FEED

Hen Feed, Mash Egg Feed, Charcoal and Meat Scraps.

Ever Green Clover Meal, Granulated Bone, Alfalfa Meal and Pigeon Feed.

The Standard Poultry Supplies of the World. *The ONLY Original Dry Chick Feed.*

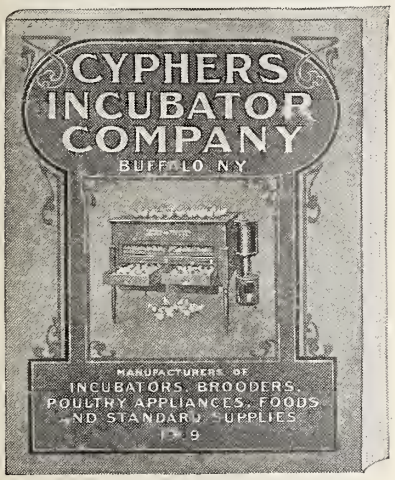
Sold Everywhere. Please write for prices and name of nearest Agent.

W. F. Chamberlain Feed Co., 312-14 & 16 North Commercial street, St. Louis, Mo.

"What The Poultry Business Is"

Five interesting chapters on poultry raising will be found in the new Free Annual Book of Cyphers Incubator Company, Buffalo, N. Y. They cover the subject of Feeding Chickens; Laying Records; Incubating; Brooding, and "What the Poultry Business Is."

This great annual book has this year excelled all previous years in the attractive pictures it contains. Superior standard-bred farm fowls are portrayed, as well as numerous prize winners at America's big shows. There are also photographs of the highest priced birds ever sold, and letters from their owners. There are about seventy illustrations of the World's Biggest and Most Successful Poultry and Duck Plants and Experiment Stations, both American and Foreign; over fifty photographs of leading fanciers and experts whom you have perhaps read about, but never seen; and some nice flocks of fowls raised by women fanciers. This goes to make up a collection of attractive information that cannot be secured in any other book and it costs you nothing.



IT WILL NOT COST YOU A CENT.

This 1909 Catalogue of the Cyphers Company not only keeps up the reputation of being the Biggest and Best (212 pages Fully Illustrated) but it is especially valuable as containing full information on the New Rules of the Fire Insurance Companies. This is a subject that none can afford to ignore, and this book tells the story in detail—tells it all.

The balance of the book is startling evidence of the growth of the poultry industry. By no means the least interesting is the long list and illustrations of poultry supplies made by this leading Poultry Supply Company on its nine acres of floor space, by its 500 or more employees, at its seven branches.

Chief among the newly invented and patented goods put on the market by Cyphers Company this season (aside from their Fire-Proofed Insurable Incubators and Brooders) is their line of Electric Hatchers and Brooders, and their Mammoth Incubator. In the Electric Incubators chicks are hatched wholly by means of Electricity—that is something new under the sun. The Mammoth Machines are simply great big incubators holding as many eggs as one wishes to hatch at one time. Four of them are in successful use at present holding from 8,000 to 40,000 eggs each. Full descriptions and pictures of these new and wonderful incubators are contained in the Cyphers Company Catalogue.

Write today for this Book. It will not cost you a cent, even for postage. Simply mail your name and address to one of the Branches of the Company (the one nearest to you) ask for the Big Book and mention the name of this paper. Address CYPHERS INCUBATOR CO., Buffalo, N. Y.; Boston Mass.; New York City; Chicago, Ill.; Kansas City, Mo., or Oakland, Cal.

SIBLEY A WINNER ON REDS.

Mr. Frank Churchill Sibley, of the Old Colony Yards, South Bend, Indiana, breeder of Rose Comb Rhode Island Reds, was by far the largest prize winner on any one variety of birds exhibited at the Michigan Poultry Show at Detroit last month, having won first, second, third and fourth on cocks; first, second, third and fourth on hens; first, second, third and fourth on cockerels, and first and fifth on pullets, as well as the first and second pen in this class of birds. Mr. Sibley has been one of the large prize winners for the last number of years, having shown at Detroit in 1906, 1907, 1908 and this year, and in each instance having carried away the large bulk of prizes in this class of birds. At Indianapolis in September, 1908, he won first, second and third on cocks; first and third on hens; first and third on cockerels; first, second and third on pullets; also first and second on pen and first on display. At Chicago, December, 1908, he won second and fifth on cocks; first, fourth and fifth on hens; first and third on cockerels; first, fourth and fifth on pullets; first on pen, first on best display of Rose Comb Rhode Island Reds, and first on display of best of either Rose or Single Comb varieties; the four Club ribbons for shape and color, winning in all at Chicago seventeen prizes on 14 entries, including ten first prizes and seven others. Mr. Sibley's birds are acknowledged by all breeders of the Rose Comb class to be equal to, if not superior to any others. In addition to the above prizes awarded Mr. Sibley at the Detroit Show, he also won the Mayor's Silver Cup, the Association Silver Cups as well as several cut glass premiums. These awards having been placed on his flock by Judge DeGraff, the acknowledged authority on Reds, speaks very highly of the quality of Mr. Sibley's birds.

UNQUALIFIED INDORSEMENT.

Readers who want to improve their present flocks or wish to start in with a very high class breed, should not fail to take advantage of the offer of W. F. Chamberlain, Kirkwood, Mo., to get a start with his famous strains. This advertiser is very widely known as the originator of "Dry Chick Feed" and "Chamberlain's Perfect Chick Feed" is now the standard everywhere. The following letter, from a high authority, is remarkably convincing:

Waterville, N. Y.

W. F. Chamberlain, Kirkwood, Mo.:

Dear Sir—We are having excellent reports from several students using "Chamberlain's Perfect Chick Feed," and do not hesitate to recommend it.

Very truly yours,
Columbia School of Poultry Culture.
A. A. Bingham, Director.

F. T. Todd & Sons, Route 2, Peoria, Ill., who breed White and Buff Wyandottes to a point way above the average, have been very successful in the show room this season. At Peoria, January, 1908, they won 1 and 2, cockerel, 1, hen, 1, 2, 3 and 4, pullet, 1, pen, on Buffs; 1 and 3, cock, 1 and 4, cockerel, 3, hen, 1, pullet and 1, pen, on Whites. At the December Peoria show they won 3 and 4, cock, 1, 2 and 3, cockerel, 1, hen, 1, pen, silver cup for best display on Buffs and on Whites 3, cockerel, 5, pullet, 4, pen. At the Illinois State show 1, cockerel, 1, hen, 2, pen on Whites; 1, cock, 1, cockerel, 1, hen, 2, pullet and 1, pen, on Buffs. Write to them for what you want in either of these varieties in either stock or eggs, mentioning SUCCESSFUL POULTRY JOURNAL.

White Wyandottes The quality kind. Bred not only for show qualities but egg production also. Since 1895 we have never failed to win our share of prizes at such shows as Cincinnati, Louisville and Frankfort. At the Kentucky State Show, Frankfort Dec. 1-5, 1908, we won 5 premiums on 6 entries. A grand lot of exhibition and breeding birds for sale cheap for quality if taken now. We have the birds to improve your flocks.

POWER & THRELKELD - BOX 532 C, MAYSVILLE, KY.

COOK STRAIN BUFF ORPINGTONS If you want something good in Buff Orpingtons, call on me. Stock for sale at all times. Show birds a specialty.

Eggs from best pens at right prices.

C. J. HRABAK, - - WALTHILL, NEBR.

51 CHICKS from 50 EGGS

at least 4 times with our self-regulating, "guaranteed-to-hatch-every-hatchable-egg," BUCKEYE INCUBATOR

SENT ON **40 Days' Free Trial**

See these prices: 50 Egg Incubator, $4.95. 50 Chick Brooder. $3.95—Both. $8.75. 17 years' success behind us. Write for names and addresses of users who have got wonderful results with BUCKEYES,

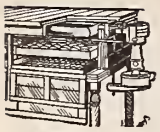
GET OUR FREE BOOK giving prices and describing these and larger sizes of INCUBATORS, BROODERS and POULTRY supplies. Write today.

BUCKEYE INCUBATOR COMPANY, 107 Southern Av., Springfield, O.

Eureka White Plymouth Rocks have been winners wherever shown. Have won in all the leading shows of the West; Missouri, Iowa, Nebraska. Choice stock for sale at lowest prices, quality considered. Egg orders are now booked at $3.00 per 15.

EDW. FUHRMAN
State Secy., White Plymouth Rock Club
EUREKA STOCK FARM, OREGON, MO.

HOW AN INCUBATOR IS MADE.



The Vitals of an Ertel Incubator. This corner of an Ertel machine shows the triple walls—sides, top and bottom, and the double glass doors. It shows the big heater and the new side regulator which leaves the top clear. Note also the egg trays and nursery below.

An incubator factory is a mighty interesting place. Recently, in Quincy, Mr. Ertel showed me his plant and how they do a few of the things which finally turn out a hatching machine. Perhaps what I saw may be of benefit to SUCCESSFUL POULTRY JOURNAL readers.

The history of the firm is a story of how a big business has grown from a humble beginning.

Back in 1867 the father of the present Mr. Ertel started making incubators, and the business has been growing ever since—a new shop one year, another building the next, and so on. Now the firm makes the largest shipment of incubators and brooders ever handled in one day, over 600 machines—five car-loads. The next year they break their own record and ship six car-loads in one day.

So the Ertel name is known from one end of the country to the other. This account of where their machine was made will seem like a letter from home to thousands of readers of SUCCESSFUL POULTRY JOURNAL who are using Ertel machines.

I watched the building of an incubator from the rough lumber to the finished and varnished machine ready to ship.

We saw the lumber passing its final inspection before it went to the Ertel saws. It had been inspected when Ertel bought it two years before, and it had been drying and seasoning during all the time since. The Ertels do not believe in using green lumber. They won't send out a machine which will crack, or check or warp because the lumber in it did not have a fair chance to cure. I could not tell why some of the boards were thrown out, but Mr. Ertel explained that nothing which showed the least defect was let go through.

We walked among the saws, planers and boring machines following the different operations which change the rough board into a piece ready to go into its place in the finished machine. On a lathe here they are turning out the legs. On that intricate mortising and tenoning machine over there they are preparing the pieces which will be the frames of the doors.

What impresses one most is the care given every part.

Nothing is too small to be watched and tested before it is passed to the finishers and varnishers. This, of course, is the last step, and comes after the large erecting shop where the different parts are assembled and put together, and the machine assumes a completed look. Here is where the copper tanks and boiler, the lamp and its bracket, and the delicate regulator are all put in. The egg trays and turning device are worked and tested, and the machine is rolled on into the paint shop.

In the office we found a force of clerks looking after the wants of customers spread all over the world.

Some of their letters told real amusing experiences, and we had to laugh over the funny side as told by some of the writers. Other letters were of grateful appreciation of the Ertel machines, and told how an incubator or two had helped swell the family income and made life easier and provided little extra luxuries.

So the incubator man feels too the joy of being of benefit to somebody else.

REAL GALVANIZING.

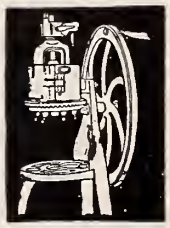
Undoubtedly the farmers of this country have wasted a great many thousand dollars in recent years on poor wire fence. Many of us have been unable to understand why what seems like a good fence will become utterly useless in such a short time. Our eyes have recently been opened on this question by a little booklet written by an expert on this subject, who shows how in the rush to get rich quick many manufacturers have neglected the fundamentals of good fence building. They have built fences with light uprights, and have used wire that was hardly galvanized at all. Mr. Brown, the author of the book, points out that in true galvanizing, the galvanizing compound is not merely washed on the wire like cheaply plated jewelry, but that a chemical action takes place whereby the spelter used for galvanizing becomes a very part of the wire. It is not a simple covering for the wire, but a part of the wire itself. He attributes the long life and durability of the Brown Fence to its superior galvanizing and its extra heavy uprights. We know every one of our readers will be interested in Mr. Brown's little book. Write to the Brown Fence & Wire Co., Dept. 65, Cleveland, Ohio, and ask for it.

Light Brahma breeders looking for exhibition and breeding stock can procure what they want from Lucius A. Ross, Box D-186, Bellville, Wis. His birds are of exceptional quality in color markings, typical Brahmas in every particular and winners wherever shown. At the recent Milwaukee, Wis., show they won first cockerel, first and second pen, third and fourth pullet, and sixth hen, in a very strong class of 37 birds, all good ones. No one can make a mistake in placing an order with Mr. Ross. He has the stock you want, is reliable in every way and his prices are not so high but that you can afford to buy. Write to him, mentioning SUCCESSFUL POULTRY JOURNAL.

You Get More Eggs
—When Eggs are Worth the Most

Fowls need *animal food* to take the place of the bugs and worms they get in summer. Fresh, raw Bone containing more than *four times as much* "protein," and other egg, bone and muscle-making materials as grain. **That's why it makes hens lay**—makes more fertile eggs—larger hatches—stronger chicks—earlier broilers and layers—heavier market fowls.

It gives the fowls *just* what they need for *growth, development and laying.* It gives you eggs all winter, it **doubles your profits.** It costs you little more than the labor of cutting, and that's **easy and rapid** with



MANN'S LATEST MODEL BONE CUTTER

It cuts all green bone with all adhering meat and gristle, wastes nothing and **never clogs.** Automatically adjusts cutting to your strength. Anyone can turn it. We'll send you one on

10 DAYS FREE TRIAL No Money in Advance

If not satisfied, return it at our expense. Catalog free

F. W. MANN CO., Box 105, Milford, Mass.

Freight Prepaid On Breese Bros. Rubber Roofing

DON'T spend a dollar for roofing until you have seen and tested the old, reliable **Breese Bros.** guaranteed waterproof, fire-resisting, durable **Rubber Roofing.** Made by our own special process, of long-fibre wool felt, saturated in asphalt. Heavily coated on **both sides.**

Free Cement and Special Roofing Nails inclosed in each roll. Hammer lays it. Use on ALL Buildings

Send for Free Samples and Booklet

Get these samples of 1-ply, 2-ply and 3-ply roofing. Put them to every test you can think of and prove to your own satisfaction that **Breese Bros. Rubber Roofing** is the highest quality roofing on the market. We give the

Longest Guarantee

Send for samples or order now on our strong guarantee of satisfaction or money back. We pay freight to all points east of the western boundary line of Minnesota, Iowa, Missouri, and north of south line of Tennessee. Don't delay ordering; these special prices may not be offered to you again. Take advantage of them and write now, today.

Lowest Factory Prices

Freight Prepaid on 100 lbs. or more

35-lb. Roll—108 Sq. Ft.—1-Ply $1.35
45-lb. Roll—108 Sq. Ft.—2-Ply 1.85
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Order today, or write for Samples and Booklet

THE BREESE BROS. CO., Roofing Dept. 74, Cincinnati, Ohio

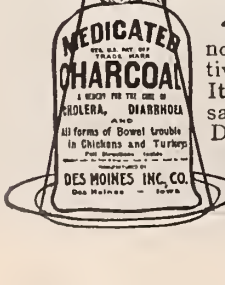
NEW AUTOMATIC ECONOMY FEED HOPPER.

Absolutely rain, snow, mice, rat and especially sparrow proof. Neither can get at the feed, but a hen has the same privilege, getting feed as from any old style hopper. Easily constructed. Guaranteed. Plans, etc., 50 cents. And S. C. Rhode Island Reds—that beautiful, vigorous and prolific kind with qualities to win the admiration of all poultry lovers. A lot of cockerels and a few yearling cocks from $2 up. Eggs from $1.25 up. E. K. Eichelberger, Hanover, Pa. 12-3

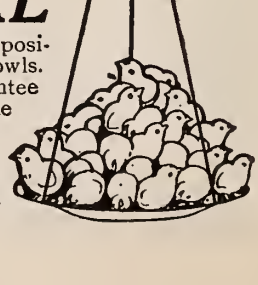
WORTH ITS WEIGHT IN CHICKS

Every poultry man knows that a large percentage of his chicks die from bowel troubles. Many know from actual experience that

MEDICATED CHARCOAL



not only prevents this trouble and saves thousands of chicks each year, but positively prevents or cures cholera, diarrhoea and kindred diseases in older fowls. It cleanses the bowels, purifies the blood, kills germs of disease. We guarantee satisfaction. It is the only remedy ever discovered for the cure of "White Diarrhoea." It is a scientifically prepared remedy in use on the largest poultry plants throughout the country. Guaranteed under Government Pure Food Laws. Trial bags, 10 lbs. $1.00—25 lbs. $2.25—50 lbs. $4.25.



Des Moines Incubator Co., 279 Fourth St., Des Moines, Iowa

Geo. H. Lee and the "Mandy Lee" Incubator

In artificial incubation there has, in the past, been too much of the haphazard and guesswork. Other fields have been explored in a scientific manner and definite rules and methods of procedure adopted.

It is a matter of common knowledge among artisans, chemists and scientists, that the same conditions will always produce the same results. A baker takes so much flour of known quality; a certain definite and measured amount of other ingredients; a stated amount of kneading; a certain period in measured temperature for rising; and a correct heat for baking. The result is good bread every time.

The chemist and the scientist likewise know that the same good results are always secured by the same correctly measured conditions. Nearly every chemical element and mixture has been placed upon a strict scientific basis as also all manufactured products, the breeding of animals and the products of the soil.

The scientific farmer takes a certain seed and on proper soil, with suitable cultivation, and correct amount of heat and water, he produces one hundred bushels of grain from each acre of land. He measures everything except heat. That must be supplied by Nature.

The unscientific farmer can take the same seed, work just as hard and not get fifty bushels per acre.

In artificial incubation guesswork has ruled until recently. Most people have supposed that only a certain well regulated degree of heat was necessary for hatching a fertile egg. No attention was paid to other essentials of heat distribution, moisture, and ventilation measurement and regulation, nor to the effect of the incubator during the embryotic stage upon the strength and vigor of the chick at hatching time and as a consequence, its future growth and maturity.

George H. Lee of Omaha, Neb., claims to have conducted more experimental and recorded hatches than any other person in this country. He places the number at more than one thousand and each succeeding hatch has led to a better and better understanding of what constitutes proper conditions of incubation not only as regards more uniform hatches but also greater strength and vigor of the new-born chick.

He has observed that certain different conditions during the hatching period will produce equally good percentages of hatch but vastly different results during the first six weeks' growth of the chick. Some chicks produced nearly double the growth of others during the same period and all owing to different conditions during incubation.

There is also to be considered difference in loss through disease and death. Some hatches produced chicks that weighed 30 pounds per 100 chicks at an age of three weeks and with comparatively no loss while others produced equally good hatches of chicks that, under same brooding, feed, care and attention, did not weigh more than 20 pounds per 100 at three weeks of age and with nearly 50% loss through disease and death.

As a result of the immense number of experiments by Mr. Lee, accurate data has been arranged so that it is known to a certainty just how much heat, moisture, and ventilation is needed to produce a perfect chick which will grow and thrive with best increase in weight and least percentage of loss.

It requires not only a correct and well-regulated degree of heat but also, what is more important, a proper distribution of heat so that each egg receives a proper share; also measured and well-regulated moisture or air humidity for rotting the shell and a regulated amount of ventilation or passage of air through the incubator to work in conjunction with heat and moisture for the greatest possible strength of chick and the weakest possible strength of shell at the hatching point.

Mr. Lee has given free to all incubator users the results of his investigations, as embodied in the "Mandy Lee" Incubator.

Moisture regulation is absurdly simple while moisture measurement is all-important. Geo. H. Lee has been first to invent and patent such a system and a correct instrument for measuring at temperatures of 102 to 105 degrees, the exact humidity of an incubator egg-chamber. He has been first to determine the conditions necessary in the egg-chamber of an incubator, without regard to conditions existing in the outer air, for producing the best hatch and the best growth and least loss of chicks succeeding the hatch.

Percentage of hatch does not count for much. The biggest hatches sometimes produce the least weight of chicks at six weeks of age. What is wanted is the best percentage of hatch and the best percentage of growth and maturity and this is only secured by correct conditions during each and every one of the twenty-one days of incubation.

We give credit to the man who has made two blades of grass grow where one grew before and we must give equal credit to the man who makes two pounds of chicken grow where one grew before. It is a simple commercial proposition, but one made possible only by careful observations extending over a period of years; painstaking experiment and inventive genius.

Mr. Lee is one of the very few incubator manufacturers who is an expert incubator operator. A poultry fancier for many years and an enthusiastic experimenter along mechanical, chemical and electrical lines, his first entry in the field of artificial incubation was not from a mercenary standpoint but from a love of experiment and to help certain friends as well as himself in bettering their hatches.

Incubators as existing five years ago, and many of them the same at the present day, were absurdly irregular. Dependent entirely upon outside conditions of temperature, humidity, season, climate, and altitude, they brought hatches sometimes of 90% but more often of 40 or 50%.

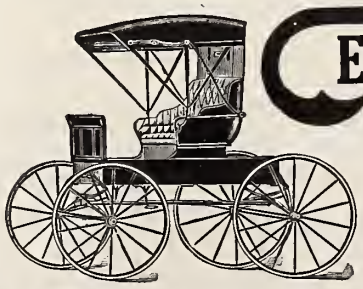
After a few experiments Mr. Lee adopted the simple expedient of ignoring outside conditions and building an incubator in which every essential of incubation could be regulated inside the egg-chamber or at the eggs. As a scientist he understood that, given the same conditions, the same results would be produced every time.

Work along this line involved two things: First, finding what was necessary to hatch a strong chick from every fertile egg, and second, to build an incubator and provide appliances whereby such conditions can be reproduced at any and all times. There must be no guesswork or commercial prevarication when working from a scientific standpoint. It will not do to publish one's best hatches and allow the public to regard them as an average or usual result. That which is on a strictly scientific basis can be duplicated every time.

In the "Mandy Lee" incubator hatches of 90 per cent or better are produced every time without regard to situation, outside temperature, climate, season, weather or altitude. In addition to this, it produces chicks that will grow and thrive even better than average hen-hatched chicks because there is duplicated every time by actual measurement and regulation, not merely average conditions, but ideal or best conditions.

It is urged by some of the old timers that the "Mandy Lee" is complicated. So is the Waltham watch more complicated than a sun-dial; a modern self-binder more complicated than the old-fashioned scythe, but who would exchange? There are truly more points to watch and to regulate but it is all so simple, when once understood, as to require only ten minutes a day—five minutes night and morning—for attention.

Mr. Lee declares that he can at all times predict the hatch within 5 per cent after the final testing. He is as confident of getting 90 per cent or better as we are of sitting down to breakfast tomorrow morning. Scientific certainty surely beats guesswork and to Mr. Lee should be given the credit for advancing artificial incubation to a safe, sane and certain basis.



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are the best made, best grade and easiest riding buggies on earth for the money.
For Thirty-Six Years
we have been selling direct and are
The Largest Manufacturers in the World
selling to the consumer exclusively.

We Ship for Examination and Approval
guaranteeing safe delivery, and also to save you money. If you are not satisfied as to style, quality and price you are nothing out.
May We Send You Our Large Catalogue?
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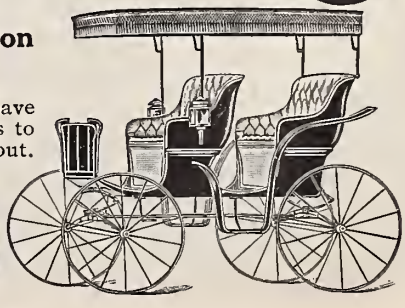


Poultry Supplies

As we are the largest as well as the oldest dealers in poultry supplies west of the Mississippi River we can offer many items of interest to poultry breeders. We also handle thoroughbred poultry and **EGGS FOR HATCHING.** Don't fail to send for a copy of our new illustrated price list. Complete catalog of seeds, plants, etc., also free if you mention this paper. Write at once.

IOWA SEED CO., Des Moines, Iowa

THE IMPROVED CHAMPION LEG BAND.

Aluminum or copper, two sizes, adjustable to fit any fowl. Held by double lock. They can't lose off. Initials, 10 cents per hundred extra. Also Pigeon Bands.

THE SUPERIOR is securely locked; can't lose off; six sizes. State breed and sex. Price postpaid, either kind, No. to suit, 12, 15c; 25, 20c; 50, 35c; 100, 60c. One sample for stamp. Circular free.
T. CADWALLADER, Box 805, Salem, Ohio.

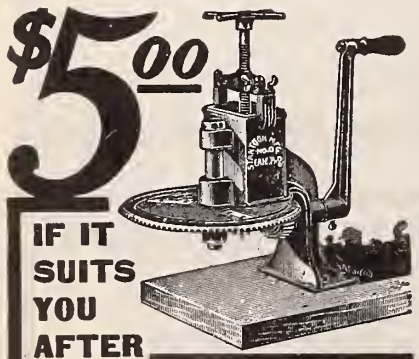
Minorcas S. C. BLACK and S. C. WHITE :::

18 years a Breeder. Always winners wherever shown. A limited number of young stock for sale. Eggs for hatching $2.00 and $1.50 per setting. Special mating $3.00.

G. B. SMITH
Box 95, North Baltimore, Ohio

Rider Agents Wanted

in each town to ride and exhibit sample 1909 model. *Write for Special Offer.*
Finest Guaranteed **1909 Models** ***$10 to $27***
with Coaster-Brakes and Puncture-Proof tires.
1907 & 1908 Models ***$7 to $12***
all of best makes
500 Second Hand Wheels *All makes and models, good as new.....* ***$3 to $8***
Great **Factory Clearing Sale.**
We ***Ship On Approval*** *without a cent deposit, pay the freight* and allow
TEN DAYS' FREE TRIAL.
Tires, coaster-brakes, parts, repairs and sundries, half usual prices. **Do not buy** till you get our catalogs and offer. *Write now.*
MEAD CYCLE CO., Dept. S 263 Chicago



IF IT SUITS YOU AFTER

15 Days Free Trial

If you intend to buy a Bone Cutter here is your opportunity. We will send you this No. 0 **"Dandy" Green Bone Cutter** adapted to 12 to 75 fowls on **15 Days Free Trial** without a cent in advance—you use it the full 15 days, if it does all we claim, keep it and send us $5. If you are not entirely satisfied with it send it back at our expense and the trial shall not cost you a penny. This is a fair and square proposition on our part which we could not make if we did not know the **"Dandy"** so well. The **"Dandy"** costs you from twenty to twenty-five per cent less than any other bone cutter of same capacity, yet it is the best cutter built. Has large bone box; does not scatter bone all over yard or floor; produces cut bone in ideal condition for feeding; runs lightly; cuts rapidly; is easily cleaned. Send for free catalog of other sizes. Cut green bone will double your egg supply and keep your flock healthy and profitable. Write.
STRATTON MFG. CO., BOX 110, ERIE, PA.

Column of Thoughts

In mounting the ladder of success you will often find a rung missing.

You can overtake many on the road to ruin, but you won't meet many on the return trip.

The time to do a good turn is right now.

The under dog isn't entitled to sympathy if he starts the fight.

The early bird may gobble the worm, but it doesn't look like a square deal for the worm.

Some men overshoot the mark in aiming at success.

The more you worry the easier it is for you to lose out.

How are you listed for happiness?
What's your plaint today?
Are you contented or deep in distress?
Gloomy your mood or gay?

What would you do if you had the chance?
Are you prepared to win?
If you've determined that you will advance,
When do you think you'll begin?

"'Tis the coward who quits to misfortune;
'Tis the calf who bawls all the day;
'Tis the fool who wins half the battle,
Then throws all his chances away.

"The time to succeed is when others,
Discouraged, show traces of tire;
The battle is fought on the home stretch
And won 'tween the flag and the wire.

The next best thing to knowing how to get a thing is knowing how to get along without it.

John Burroughs describes old age as a letting go—a gradual lessening of interest in things which you once thought were vital. And with this letting go should come, and usually does, a glad relief. The fear of poverty, the dread of loss, apprehension concerning social position, the desire for approbation, all these slip away in the reason of a well-ordered mind as the years advance. The desire to kill things dies, and all the great living, pulsing world of nature seems a little closer, nearer, dearer, more beautiful. And then for the first time we have leisure to think, contemplate and enjoy. Then for the first time we realize that nothing much matters after all.

Then is the time to enjoy. The individual is cosmopolitan—people interest more than persons.

But this fine life of the intellect can only go with the temperate life, the life of moderation.

THIS INCUBATOR GIVEN AWAY

We are giving away hundreds of these Incubators to our seed customers. This Incubator is guaranteed to be one of the best Hatchers made.

Do you want a good Incubator? If so get your application in at once. Full particulars free.

Send For Our Great Seed Catalogue for 1909 which is full of offers of choice Seeds, Bulbs, Plants and Novelties from all parts of the world. Many Great Bargains. Its free to all who ask for it.

MILLS SEED HOUSE, Dept. 6, Rose Hill, N. Y.

Greider's Book on Poultry

Illustrates 60 leading varieties; contains fifteen attractive chromos. Directions for care of fowls, building houses and equipment, increasing egg production, preventing disease, etc. Simple, concise, easily understood. All poultry supplies at reasonable prices. This valuable book, postpaid, **10c**

Greider's Germicide is a safe, certain cure for lice and other insect pests. Is also an excellent disinfectant—prevents spread of disease.

B. H. GREIDER RHEEMS, PA.

Crown Bone Cutter

FEED your hens cut green bone and get more eggs. With a **Crown Bone Cutter** you can cut up all scrap bones easily and quickly, and without any trouble, and have cut bone fresh every day for your poultry. Send at once for free catalogue.

WILSON BROS., Box 609, Easton, Pa.

Best Made-Lowest in Price

LEG BANDS

Get our samples and prices before buying. Largest and best line on earth.

Smith Sealed. Used by America's leading Fanciers. Prices: 12, 30c; 25, 50c; 60, $1.00; 100, $1.50; postpaid.

Leader Adjustable. Smoothest and most secure fastening ever invented. Prices, postpaid, 12, 15c; 25, 25c; 50, 40c; 100, 65c; 250, $1.50; 500, $2.75, 1,000, $5.25. Send stamp for sample. We make other styles.

KEYES-DAVIS CO., Ltd., Mfrs.
Dept. 513, Battle Creek, Mich.

A Good Money Maker

This portable Vacuum House-cleaning machine will earn from $25 to $50 per day, expenses about $6.00. Latest and best method for cleaning carpets, rugs upholstery, draperies, etc., without removal from the house. Sucks out the dust into tanks in the wagon. In big demand the year 'round for homes, churches, theatres, halls, stores, etc. A clean, legitimate, independent business, at good prices, netting from $3000 to $5000 per year to hustling men with about $3000 capital. Some customers are operating as many as four outfits. Exclusive territory with practically no competition or risk. We help you get the business. Descriptive literature to responsible parties with necessary capital.

Wagon Agents Wanted

If you don't care to buy perhaps you can sell for us. Big commissions to live agents who can find customers for our wagon outfits. Particulars to those who mean business and can furnish references.

We also install stationary vacuum cleaning plants in residences and public buildings of all kinds.

AMERICAN AIR CLEANING CO., MILWAUKEE, WIS.

GET THE LABELS

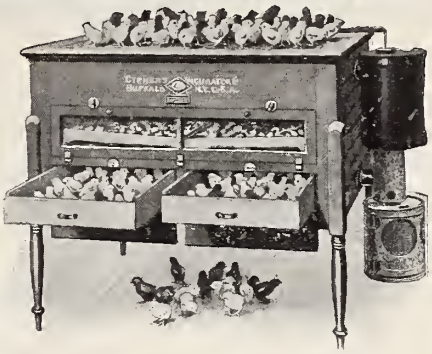
INSURABLE INCUBATORS

INSURABLE BROODERS

WORDS OF CAUTION: TO ALL WHO INTEND TO INVEST THIS SEASON IN

Incubators or Brooders, we wish to say, **do not become confused, DO NOT BE MISLED** by the bare claim that an Incubator is "fire-proof." That is not enough! **All Incubators,** of every style and kind, are **claimed** to be "fire-proof," but the deciding **fact** with insurance companies, with State Inspection Bureaus and with local rating boards is, **"are they, or are they not,** built in conformity with the Rules and Requirements of the National Board of Fire Underwriters **and have they, or have they not,** been examined, tested and **labeled** by the Fire Insurance Engineers, **under the direction of the National Board of Fire Underwriters?**

IN SHORT, DO THEY, OR DO THEY NOT, BEAR THE INSPECTION LABELS OF THE UNDERWRITERS LABORATORIES?



General view of Standard Cyphers Incubator, 1909 Pattern, Equipped with Fire-Proof Heater, Fire-Proof Lamp and Fire-Proof Lamp Enclosure.

REMEMBER That you should INSIST ON GETTING THE LABELS!

If you have any doubt of **this fact,** read the following letters — all of **recent date**—from insurance officers and managers of State Inspection Bureaus which clearly set forth the position occupied by fire insurance rating organizations toward devices **that bear the labels of the Underwriters Laboratories:**

Mississippi Inspection and Advisory Rating Co.; Jan. 4, 1909: "We at all times give preference to devices containing the **Underwriters' Labels,** and such devices are accepted by us without additional charge while non-approved devices are penalized."—DAVID B. TAYLOR, Secretary.

Kansas Fire Insurance Inspection Office; Jan. 4, 1909: "Devices bearing the **Underwriters' Laboratories' Labels** and installed per code requirements are passed without charge under schedule in our inspection reports throughout the Kansas field."—CHAS. E. ELDRIDGE, Manager.

Minnesota and North and South Dakota; Jan. 9, "We have jurisdiction throughout Minnesota and North and South Dakota and it is our practice always to **recommend and aim to secure labeled devices.** As near as I can tell from your circular we would not feel as though any charge should be made where **these approved incubators** are used in buildings."—W. I. FISHER, Manager, General Inspection Co.

Michigan Inspection Bureau; Jan. 8, 1909: "In reference to the use of your incubators which are approved by the **Underwriters' Laboratories and bear their label,** we will approve their use without charge, leaving ourselves free to revoke this **decision** at any time."—E. F. CHAPMAN, Manager.

Illinois Inspection Bureau; Jan. 8, 1909: "This Bureau is making no charge for incubators bearing the **Underwriters' Laboratories Labels,** and it is altogether unlikely that our schedules will be so amended as to call for a charge thereon."—C. F. PERSCH, Manager.

Texas Fire Prevention Association; Dec. 23, 1908: "Incubators and brooders that are supplied with the **Laboratories' Labels** have our decided preference in the territory over which we have jurisdiction."—C. B. ROULET, Secretary.

Missouri Inspection Bureau; Jan. 4, 1909: "We invariably give preference to all devices that **bear the Underwriters' labels.** Up to the present time we have had no advices that any other incubators or brooders, except yours, are constructed under the National Board of Fire Underwriters' Rules and Requirements."—F. J. FETTER, Manager.

Indiana Inspection Bureau; Jan. 2, 1909: "It is the policy of this Bureau to strongly urge that preference be given to such devices and appliances as bear the **label of approval** of the Underwriters' Laboratories, Inc., and the same stand will be taken with respect to the **incubators manufactured by you.**"—E. M. SELLERS, Manager.

Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama; Jan. 6, 1909: "Regarding your incubators would advise that in view of the fact that these devices have been **found satisfactory to the Underwriters' Laboratories,** they will be given preference in this territory over devices of the same character which have not been so tested and accepted by the Laboratories."—A. M. SCHOEN, Chief Engineer, South-Eastern Underwriters' Ass'n.

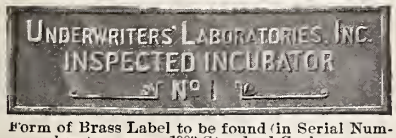
Ohio Inspection Bureau; Dec. 22, 1908: "Throughout our territory no charge will be made for installation of **approved and labeled incubators or brooders.**"—T. R. SELLERS, Manager.

ACTION IN OTHER STATES:

Large bodies are said to move slowly, but the State Inspection Bureaus and other rating organizations **have acted promptly** in this matter of **recognizing the labels** of the Underwriters Laboratories, as affixed to Incubators and Brooders that **are built in conformity with the Rules and Requirements of the National Board of Fire Underwriters;** still it will be February 1st before all these organizations, from the Atlantic to the Pacific, can take official action and **promulgate their decisions.** By that date readers of this advertisement will be able to obtain **reliable information** from our Home Offices or nearest Branch House regarding the states and territories not covered by the letters quoted herewith.

IN YOUR OWN INTERESTS

DO NOT MAKE THE MISTAKE of investing in an Incubator or Brooder that will invalidate your insurance policy, or make it impossible or **UNPROFITABLE** for you to obtain insurance **ON PROPERTY IN OR NEAR WHICH THE INCUBATOR IS TO BE USED.** With the fire insurance organizations having jurisdiction in different parts of the country the present situation is simply **A QUESTION OF FACT,** not a matter of what some one **MAY CLAIM** about "fireproof" articles. **The main point is,** if the Incubator or Brooder **you propose to buy this season** is built **in conformity** with the "Rules and Requirements" of the National Board of Fire Underwriters and **bears the "Inspected Incubator" or "Inspected Brooder" label of the Underwriters Laboratories (Inc.),** you are safe in buying and using it; if it is not **so built and labeled** we fully believe **you will regret your purchase before the year is out. AS MANUFACTURERS we have done OUR UTMOST,** at large expense of money and labor, to protect and serve your interests **AS PROPERTY OWNERS AND POLICY HOLDERS;** it remains now for you to make **your choice** between Incubators and Brooders **which bear the labels** and those that do not.



Form of Brass Label to be found (in Serial Numbers) on every 1909 Standard Cyphers Incubator, all Sizes.

Form of Brass Label to be found (in Serial Numbers) on every 1909 Brooder of Cyphers Company's Manufacture.

FOR COMPLETE CATALOGUE Consisting of 212 pp. 7½x10 inches in size, free postpaid for the asking **WHICH TELLS THE WHOLE STORY**
Address Nearest Office Below:

CYPHERS INCUBATOR CO.

FACTORY AND HOME OFFICES BUFFALO, N. Y.

BRANCH HOUSES { **23 Barclay St., New York City; 72 Lake St., Chicago; 26 Union St., Boston; 2325 Broadway, Kansas City, Mo.; 1569 Broadway, Oakland, Cal.; 117 Finsbury Pavement, London, England.**

ANNOUNCEMENTS of POULTRY SHOWS SPECIALTY CLUBS

We make no charge for publishing the notices and announcements that appear in this department, and Secretaries are invited to send us their items for publication. Copy received after the 18th of each month cannot be used in the following month. The form closes on the 18th.

ILLINOIS STATE BARRED ROCK CLUB.

At the Illinois State Show, Springfield, Ill., the breeders of Barred Rocks present, of which there were many, got together and organized a state branch club which will cooperate with the American Plymouth Rock Club in the work of furthering the cause of this grand old breed. Officers for the ensuing year were elected as follows: D. T. Heimlich, President, Jacksonville; C. L. Carney, First Vice-president, Charleston; Daniel Robertson, Second Vice-president, Palmyra; W. F. Black, Secretary-Treasurer, Walnut; Executive Committee, Geo. H. Heyl, Washington, J. W. Blake, Palmyra, Wm. Z. Bennett, Canton, and Julius J. Kline, Macon. The club starts out very enthusiastically and there is no doubt but that it will be a winner. Every breeder of Barred Rocks in the state should "get busy" right away, join the club and help push this breed. Mr. Black is an excellent man for secretary, is a very successful breeder of the variety and is thoroughly reliable. Full information may be had by addressing him at Walnut, Ill.

WESTERN HOUDAN CLUB.

The Western Houdan Club was organized at Newton, Ill., December 16, 1908, during the show held at that place. Officers for the ensuing year were elected as follows: President, Dr. E. A. Rust, Webb, Ia.; Vice-President, W. W. Shamhart, Newton, Ill.; Secretary-Treasurer, W. H. Pippin, Newton, Ill. Executive Committee: Thos. Lacey, Spencer, Ia.; Louis Faller, Newton, Ill.; W. H. Pippin, Newton, Ill.; Dr. E. A. Rust, Webb, Ia. The secretary will be pleased to send full information regarding the objects of the club and to accept your membership.

ALASKA-YUKON POULTRY EXHIBIT.

The poultry exhibit to be held in connection with the coming Alaska-Yukon-Pacific Exposition offers prizes as follows: Pens, $10, $6 and $4; single entries, $4 $3 and $2. Mr. H. H. Colliers writes that there are absolutely no strings to these prizes and that they are as good as offered by the best shows yet held. In addition to the above prizes the Commissioners of the State of Washington, as an encouragement to breed more and better poultry in the state, will duplicate all prizes won by Washington exhibitors on birds raised in Washington. They will also pay all express charges on poultry shipped to the show by Washington breeders from points in the state. The commission will also give $100 for the largest and best exhibit made by any county in the state, $50 for second and $25 for third; $50 for largest and best exhibit by any individual or firm in the state, $30 for second and $20 for third. H. H. Colliers, 5425 South L St., Tacoma, Wash., will send information in regard to Washington State Exhibit and for premium list address J. L. Anderson, Supt. A.-Y.-P., Seattle, Wash

NATIONAL SINGLE COMB BLACK ORPINGTON CLUB OF AMERICA.

We had a most delightful meeting at the last Chicago show, where some fine specimens of the breed were shown. One notable fact was that the Black Orpington aisle was always crowded. We have the most beautiful breed in the world—the best winter egg breed and the best table breed. Now we want to advertise that fact. Join the club and help us in our campaign of education. It takes money to advertise a breed—will you help us? We want $500 this year to put into cups, etc., to offer at the shows. We want $500 more to advertise the breed in a fine catalogue and in the poultry journals. Send your application in at once. If ten or more applications come from any one show we will offer a cup at that show. Any person sending us $10 and ten new members, may name the show at which the cup is offered. Our vice-presidents will be selected from the boosters. Send in ten new members and help put the Blacks on top where they belong. Milton W. Brown, Secretary, Sta. L., Cincinnati, Ohio.

THE BLACK WYANDOTTE CLUB OF AMERICA.

The Black Wyandotte Club of America was organized at Madison Square Garden, N. Y., January 2, 1909, with Geo. W. Weed, President; Frank C. Sites, Vice-President; C. H. Nesbitt, Treasurer; Edwin H. Morris, Secretary; and an Executive Board consisting of the officers with C. A. Brown, James B. N. Fitch and J. Fisher. Arrangements were made to vote on standard revisions. Edwin H. Morris, Secretary, Sparkill, N. Y.

WATER FOWL CLUB OF AMERICA.

The annual meeting held Dec. 31, 1908, at Madison Square Garden, New York, elected the following officers for the ensuing year: James M. Rankin, President; Clarence King, General Vice-President; Edwin H. Morris, Secretary-Treasurer; W. A. Smith, State Vice-President for New York; F. D. Baerman, State Vice-President for New Jersey; G. D. Tilley, State Vice-President for Connecticut; John C. Kriner, State Vice-President for Pennsylvania; Dr. Francis D. Kendall, State Vice-President for S. Carolina; Eugene Sites, State Vice-President for Ohio; Maurice F. Delano,

Poultry Printing

Our Prices are Right
Our Quality the Best

We have the finest line of poultry cuts in America, representing all varieties. Proof of these with full line of samples will be mailed upon request. POULTRY POST, Goshen, Indiana.

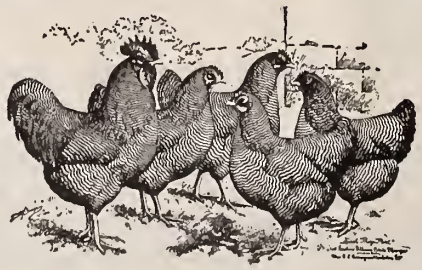
HICKS' WHITE WYANDOTTES ALWAYS ON TOP. They win in the hottest competition wherever shown. At Sac County Show won, 1st and 3rd pullet, 2nd pen, and lost 1st pen and two silver cups only by ¼ point. No better birds are bred. A fine lot of cockerels and pullets that are winners for sale, also last year's breeders and winners at prices that will close them out quickly. Write for prices. HICKS, - - CHALLER, IOWA

S. C. RHODE ISLAND REDS WHITE HOLLAND TURKEYS My birds are bred to meet the requirments of the show room and are from one of the greatest laying strains in America. My matings for 1909 are the best I ever owned They will produce winners. Send for my mating list and learn what I have to offer before placing your order. PIONEER POULTRY YARDS
J. M. HENDERSON, Prop. - - - Box 10, ST. CHARLES, ARK.

EGGS FOR HATCHING **WHITE WYANDOTTES, PARTRIDGE WYANDOTTES, WHITE ROCKS, S. C. W. LEGHORNS and S. S. HAMBURGS.** After Feb. 1st, will be ready to fill all orders for eggs from either of the above varieties at $1.50 per 15. My pens have been carefully mated and are of good laying strains. I guarantee the fertility of all eggs and will replace all clear eggs free of charge. A square deal is guaranteed.
HANSON'S POULTRY YARDS - - - P. O. BOX 220 A., DESMET, S. D.

WHITE WYANDOTTES and WHITE ROCKS. Winnings on White Rocks at New York, December, 1907. 2nd Cock, 2nd Hen, 1st, 5th Cockerel and 5th Pullet. Special Whitest Male, Special Whitest Female. An elegant lot of young stock in both varieties for sale fitted to show in any competition. Write for prices.
W. R. GRAVES, R. F. D, Southboro, Mass.

BARRED ROCKS, BROWN LEGHORNS, SILVER AND WHITE WYANDOTTES



They have been winners for years in all leading western shows. We guarantee to please. Full line poultry supplies. Our free catalog tells all about them.

The Practical Poultry Farm
MR. AND MRS. C. L. CARNEY, Props.
Rte 3 CHARLESTON, ILL.

State Vice-President for Massachusetts. A new standard for water fowl was approved and the secretary was empowered to complete the list of state vice-presidents. Edwin H. Morris, Secretary, Sparkill, N. Y.

SPECIAL NOTICE TO CORNISH FANCIERS.

After two years of careful labor, the new Standard of Perfection for Dark and White Cornish has been completed and will be sent to all members of the Pacific and American Cornish Clubs and the A. P. A. Revision Committee within a few weeks. Only 300 copies will be printed. If you want a copy and the privilege of voting for its acceptance or rejection, you must be a club member in good standing by April 1, 1909. After its adoption it becomes the property of the A. P. A. and cannot be obtained except in the revised edition of the American Standard of Perfection. Club membership $1. H. C. Hayes, Secretary-Treasurer, Eureka, Ill.

NATIONAL POULTRY ASSOCIATION.

This association was formed at Weedsport, N. Y., on January 16, to promote the practical work of poultry breeding. The association will confine itself wholly to the practical branches of the industry. Bulletins of much intrinsic value will be issued as occasion demands and mailed free to members. Questions of vital interest will be carefully considered. Membership fee is low and dues are nominal. The president is C. F. Townsend, the well-known writer. Vice-Presidents will be appointed in each state. Apply to F. S. Stickle, Secretary, Weedsport, N. Y.

NATIONAL COLUMBIAN WYANDOTTE CLUB.

The annual meeting of the National Columbian Wyandotte Club was held in room 15, Madison Square Garden, Thursday afternoon, December 31, 1908, and was a largely attended and very lively meeting. Matters of interest to the members were thoroughly discussed and decided, and a great and growing interest in the breed and club was shown. A committee consisting of Messrs. Cleveland, Arnold, Eastman, Sites and Orr was chosen to revise the Constitution and By-Laws and report at the next annual meeting. The club is to issue a new club catalogue as soon as possible, and any Columbian Wyandotte breeders who are not members already should join at once, in time to have their names appear in the list of members. An almost entirely new set of officers were elected and the club starts the new year in good financial condition with the following officers: President, Thomas F. Rigg, Iowa Falls, Iowa; Vice-President, S. Theo. Campbell, Mansfield, Ohio; Secretary-Treasurer, Geo. F. Eastman, Granby, Mass. The Executive Committee consists of the following: The President, Thos. F. Rigg, Iowa Falls, Iowa; Secretary-Treasurer, Geo. F. Eastman, Granby, Mass.; Chas. D. Cleveland, West Orange, N. J.; Chas. M. Murphy, So. Manchester, Conn.; J. H. McDanell, Warsaw, Ky.

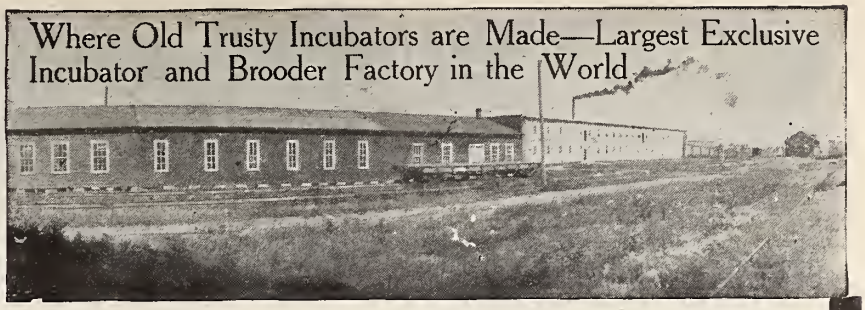
ROCHESTER, MINN.

At the regular meeting of the Southeastern Minnesota Poultry Association officers for the ensuing year were elected as follows: John Robertson, president; W. N. Williams, superintendent; D. L. Williams, secretary; J. W. Flathers, treasurer. The judges chosen are Geo. D. Holden and Ralph Whitney and the dates for the 1909 show are Dec. 7-13. D. L. Williams, Secretary.

WRITE TO-DAY FOR OUR '09 FREE SQUAB BOOK

Handsomely printed and illustrated, telling How To Make Money Breeding Squabs. (Our cloth-bound book now sent has 303 pages, 114 pictures, biggest and best we have ever issued. It's great.) See 1909 particulars and prices on Plymouth Rock Homers and Carneaux; ask for special offers, all transportation charges prepaid. We were the first, the originators. Trade with us, get the benefit of our years of experience and skill. The greatest success of the 20th century in feathers. Read about it.

Plymouth Rock Squab Co.
305 Howard St. Melrose, Mass.



This Picture is from a Real Photograph—Not an "Artist's Dream"

My Big Poultry Book is Ready

SEND me your name and address now for my Big 1909 Free Book about MY NEW "OLD TRUSTY" Incubator. It's like my Incubator and Brooder Factory shown above—built by practical people who do the practical work. I write my book every year myself—put my life experience into each number—include the experience of successful chicken raisers out of the 100,000 who have bought "OLD TRUSTIES" and this year I give you over 200 pages of common sense on chicken raising, illustrated with over 1200 mostly new photographs which have been sent me by my friends from all over the world.

If you know the kind of a book that I write for you, you'll want this one. It's the best I've ever written. Just write me and I'll send it to you if you are interested in raising chickens for the Biggest Profits.

M. M. Johnson
(Incubator Man)

Get My Price

Write Me a Postal Now or on the Coupon Below and I'll Tell You How Much Less than $10 It Will Be Anywhere You Live All Freight Prepaid by Me, East of the Rocky Mountains.

I'VE come right here to this page from Clay Center, Nebraska, to tell you about my "Old Trusty" Incubator Factory, which has grown to be the largest Incubator factory in the world, as you see it above.

Over 100,000 "Old Trusty" incubators and brooders in successful use by beginners and experienced chicken raisers all over the United States and the world, have made this factory of mine great. I don't take the credit to myself. I give the credit to "Old Trusty." But the reason is also that I have specialized and just made the best incubators and brooders that it is possible for anybody to make—then I give you or anybody else, anywhere you live, every chance to prove how "Old Trusty" always makes good by taking as many hatches from an "Old Trusty" as you want to in 40, 60 or 90 days. I pay the freight to you east of the Rockies and "Old Trusty" does the rest

Get my 1909 poultry book by a man who knows how to raise chickens, from 14 years' experience.

Over 200 pages—every page a poultry lesson—illustrated with over 1200 real photographs.

My New "Old Trusty" is simple and sure. California Redwood—Metal Encased and Absolutely Safe.

Every part made for use—nothing superfluous.

I make quick shipments and pay all the freight east of the Rockies.

Don't pay two prices. Buy direct from me no matter where you live.

75 per cent better hatches guaranteed.

"Old Trusty" runs itself and pays for itself most quickly of all.

The New "Old Trusty"

Guaranteed 10 Years—40, 60 or 90 Days' Trial

"Old Trusty" is made of California Redwood—metal encased—absolutely safe—double walled and has a heating system absolutely superior to any other incubator because the heat is radiated evenly in all parts of the egg chamber. It has a double direct-acting regulator so reliable that "Old Trusty" could actually be run without using a thermometer, though equipped with best one made. Patent jacket enclosing boiler saves 15 to 50 per cent of the oil.

REMEMBER—I just ask you to write me a postal card or a letter or the coupon below and let me send you my new book, telling the successful experience of thousands of beginners and old timers at chicken raising. You decide for yourself what you think of Johnson and his New "Old Trusty" when you read my book. I just want you to let me quote you a price on an "Old Trusty" so that you can try it on my plan, which is the most liberal in the world. When I hear from you I'll tell you how much less than $10 an "Old Trusty" will cost you, anywhere you live and I'll pay the freight to you east of the Rockies to let you prove it out. Prompt shipments, too.

Now, just write me, no matter whether you are an old friend of mine or a new friend.

M. M. Johnson
Incubator Man
Clay Center Neb.

Big New 1909 Book Free

M. M. Johnson, Clay Center, Neb.

Send me Your New 1909 Old Trusty Incubator Book Free and Price—Freight Prepaid to my Station.

Name.....

Address.....

Town.....

State.....

Latest Book "Profitable Poultry," Best illustrated Poultry book, describes, largest, most successful Poultry Farm in U. S., 45 VARIETIES, pure-bred Poultry, Beautiful, hardy and money makers. Thousands to chose from. Lowest prices on fowls, eggs, incubators, etc. Sent for 4 cents.
Berry's Poultry Farm, Box 31 Clarinda, Ia.

ELECTRIC LIGHTS STEAM HEAT

Netherland Hotel

2124-2126 Michigan Ave.

CHICAGO, ILL.

A fireproof European plan house located outside the noisy, sooty, hazardous loop district, yet, an easy 12 minutes distance, accessable and genteel.

Outside rooms arranged in suites one, two or three rooms with private baths at-from $8.00 one room to $18.00 up for suites of three rooms with private baths.

Rooms served by public baths $4. to $6. per week.

Daily rates $.75 to $2.00.

Especial attention given to comfort and convenience of guests.

C. E. VAUGHAN, Prop. and Mgr.

SAFE

BROWN HEAVY WEIGHT POULTRY FENCE

Does Not cost one-half as much as the Common Chicken Netting, yet will last five times as long.

Size of Wires. The top and bottom wires are No. 9 gauge—same size as nearly all stock fences. Intermediate and stay wires in same proportion.

Quality of Wire. All material used in Brown Poultry Fence is best grade of High Carbon, Double Strength Spring Steel Wire. The galvanizing is the heaviest and best possible. All wire is subjected to careful inspection and acid tests before being made into fence.

Construction. Very closely woven, and a sure protection against marauding animals. Your poultry is safe from everything when enclosed with Brown Fence. Built of material heavy and strong enough for horses and cattle. Wires cannot possibly slip.

Saving in Cost. With a No. 9 top and bottom wire you can save at least one-half the posts, and besides you require no top railing or bottom boards. These items alone usually cost more than the fence.

Price. Our prices are less than common netting costs. WE PAY THE FREIGHT and guarantee safe delivery to your nearest railway station.

Guarantee. We guarantee every rod of our Poultry Fence. Every customer who buys this fence and does not find it entirely satisfactory and fully up to his expectations is at liberty to return the same at our expense.

Before buying Poultry Fence get our catalog and investigate the many superior qualities of our fencing. We have 150 styles of fencing—a fence for every purpose. Write today.

THE BROWN FENCE & WIRE CO.,
Dept. 65 CLEVELAND, OHIO.

Column of Smiles

Little Nettie, pointing to a flock of chattering little chickens, remarked: "Look, mamma! I guess they're having a sewing society meeting."

Jane was a helpful sort of cook. If she put bad eggs into the puddings she made the best of a bad business, and promised to exercise more care next time.

"Really, Jane," said her mistress one day, "you must learn to test eggs before you mix them in a pudding. A very good way is to take an egg in your hand, swing it round a few times, and place it to your ear. Then, if it gives out a pleasant murmuring sound, it's fresh and good."

Jane duly tested an egg in this manner, and her mistress asked how it answered.

"It didn't do very well, ma'am," said Jane. "As I was swinging the egg it slipped out of my hand and flew into my policeman's eye as he was watching me through the window. It was 'im that did the murmuring, not the egg."

A New York produce commission house, which prides itself on filling all orders correctly, received a letter from a New Jersey customer recently saying:

"Gentlemen, this is the first time we ever knew you to make a mistake in our order. You are well aware that we buy the very best country eggs. The last you sent are too poor for our trade. What shall we do with them?"

The fair fame of the house for never making an error seemed to be at stake, but the bright mind of the junior partner found a way out of it. He wrote:

"Gentlemen: We are sorry to hear that our last shipment did not suit you. There was, however, no mistake on our part. We have looked up your original order and find it reads as follows: 'Rush fifty crates eggs. We want them bad.'"

"Mr. Editor, I want to say to you that it's about time for me to quit. Once on a time I used to think your paper was gospel itself, but I see it hain't to be relied on."

"What do you mean, sir? Do you intimate that we don't tell the truth?"

"That's what I say an' I can prove it. It was in your own columns that I read these very words—in big type—'Money in Chickens.' Well, soon as I see that, says I, if the Bassoon says there is money in chickens that settles it; so I went for our coop, yanked hold of my biggest Brahmy and turned him inside out; not a dern cent. Then I took another and surgically inspected her gizzards—no coin thar either, and so on I went through the hull brood, killin' em' an' inspectin' their interiors, but nary nickel even have I found. Somethin' wrong 'bout that 'nouncement, sir. There hain't no money in chickens."

More Chicks and stronger chicks—these are the results gained by the use of **Wilder Thermometers** in your incubators. Look for the name WILDER. Their accuracy is guaranteed They will help you to **LARGER PROFITS**
Chas. Wilder Company, Troy, N. Y.

Standard Bone Cutter

Sent on Free Trial

gives cut bone the greatest feeding value because it is the only cutter that cuts across the grain. Cuts green or dry bone, meat or gristle. Runs easily. Cannot clog. Low in price, but guaranteed superior to any other bone cutter.

Cut shows No. 9, price $8.80. Sent on 10 days' free trial, to be returned at our expense if not entirely satisfactory. Write for trial order blank, and catalogue showing all sizes of bone cutters.
STANDARD BONE CUTTER CO., Milford, Mass.

RHODE ISLAND REDS

Practical fowls! The man who breeds for business will find them prolific egg-producers in all seasons—hence money-getters. Unsurpassed for table use, weighing from 5 to 8½ pounds; plump tender, delicious! The chicks are rugged and mature quickly; commence laying early; are splendid sitters. This remarkably hardy strain requires comparatively slight care and attention. Can be had with Rose or Single Comb. Send for my free, illustrated Catalogue; tells all about the Reds—their remarkable origin, their exceptional possibilities in point of profit You will be interested.

Other Good Birds

My Barred Rocks are of the Sisson strain. None finer. Some of these birds scored the highest that a Barred Rock ever did—97 points. Am also prepared to supply White, Buff and Black Rocks, White and Columbian Wyandottes, White and Buff Leghorns, Black Javas, Light Brahmas, Pekin Ducks.

Don't Miss My New Book on Reds

Absolutely the finest work of its kind. Your's for 20 cents in silver. Would be cheap at fifty. Amount credited on purchase of "Eggs to Hatch." Handsomely illustrated; tells all you need to know about complete care of chickens. Edition limited, don't delay.

WALTER SHERMAN
Mapleside Newport, R. I.

BABY CHICKS

My stock won honors at **New York, Chicago, Boston, Springfield, Fort Wayne** — conclusive evidence that they will win and make money for you.

Healthy, vigorous baby chicks are my specialty—chicks that will live and grow of either **White Rocks, White Wyandottes, Barred Rocks** or **S. C. White Leghorns.**

Why My Chicks Pay.

My guarantee covers a full count and safe arrival in first class condition at your express office. Hatched in the largest and best exclusive baby chick plant in the world and from our own high scoring breeding stock eggs, these little birds of quality come to you at a price much cheaper than you can hatch them. They are cheaper, safer, surer than the ordinary incubator chicks, every time.

Send for my interesting catalog descriptive of the 150,000 high class chicks we are now booking orders on for early delivery. A postal brings it free. Write today.

L. YARIAN, Box 26-K **LIMA, O.**

Questions Answered

In this department each month Mr. L. B. Gardner will answer the questions that are asked by readers. When writing for information please give all details in full or an intelligent answer cannot always be given. No portion of your letter will be published if the mere statement of the question will answer the purpose. As there are oftentimes good reasons why inquirers do not wish their identity known, we will not publish names, initials or location.

Question—What are those Napthaline flakes mentioned in "999 Questions and Answers" composed of? What is water glass? Is it what they call soluble glass? Will Leghorns hatched in March moult in the fall?

Answer—Inquire of your druggist as to the composition of Napthaline flakes. Water glass is sometimes called soluble glass. Sodium silicate is the correct name for it. Unless retarded so they will not commence to lay until very late Leghorns hatched in March are liable to moult in the fall.

Question—I have some two-year-old Barred Rock hens and some male birds of the same age, but these male birds are too clumsy for breeding. I also have some good sized yearling males and I should like to know if these would be better to use in the breeding pen than the older ones? My breeding pens are 6x7. How many fowls should I put in each of these pens to insure fertile eggs? Is alfalfa enough green food for fowls?

Answer—Your young males would give you the best results. Six females and one male would be as large a number as we could possibly recommend for the pens you mention. It is better to alternate alfalfa with some other green food, such as apples, cabbage and the various root crops if possible, although the fowls will do quite well on alfalfa alone.

Question—I am thinking of starting in the poultry business in the spring and would like to know how the R. C. Black Minorca would be. I want a good laying kind. What would be the best place for a hen house made of cement?

Answer—The Minorcas are good layers and if you like that variety they would most likely be the fowls for you to start with. Any poultry house should be located on high ground well drained if possible, preferably on a south slope so as to get the full benefit of the sunshine in winter. If it must be erected on flat ground it should be raised several inches above natural level so as to insure good drainage. Cement is not good for a poultry house, as it is very apt to be damp on the inside. Hollow cement blocks might do if constructed by one who can insure perfect dryness on the interior, but wood is preferable.

Question—What is the matter with my hen? She has had an egg for a week and has not layed it yet. She eats well, does not look sick and runs around with the other hens. She is a White Minorca.

Answer.—Your description of the trouble is very meager, but we gain the impression that the fowl has what is called "egg bound." If she does not drop the egg very soon inject sweet oil into the passage and endeavor to remove the egg by pressure. Failing in this break the egg by means of a needle and then remove the shell with the fingers. In some cases the egg breaks through the thin walls of the oviduct, in which case the fowl should be killed.

Question—(1) Will a fat hen sit, viz., if a laying hen is fed too much fattening food and becomes too fat to lay, will it cause her to sit before she would otherwise? (2) Can a hen be made to sit and not to sit by regulating the feed? (3) Which is the best for laying hens, beef scrap or blood meal? My hens will not eat the blood meal separately, but they will the beef scrap, and is not the appetite of the fowls a good guide as to what they are needing, etc.? (4) Is fat meat good for laying hens and is it fattening or not? (5) Is protein fattening? (6) Of what value is oyster shells to laying hens and to chicks? (7) Are oyster shells and cut green bone, or dried, digestible, or do they only act as grit? (8) Outside of grit does anything fed have to be digestible to be beneficial, or in the case of oyster shells or cut green or dried bone, are the elements they contain assimilated even if they are not digested? (9) How soon is it safe to feed bran to chicks? (10) What kind of meat can be fed to chicks when not on the range? (11) Is beef scrap acceptable and how much is an allowance and how soon is it safe to feed it? (12) Can alfalfa be fed to chicks to supply green food; also what way can it be fed and how soon is it safe to feed it?

Answer—(1) Yes, a fat hen will sit, and feeding a fattening, non-laying ration will sometimes cause them to sit sooner than they would otherwise. (2) When fed a good laying ration we have known hens to continue laying much longer than those fed most-any-old-way. (3) Beef scrap as a general feed is best, but the blood meal is good also, better fed in the mash, however. Usually the appetite is a good guide, but many articles of food that are excellent for them the fowls can be educated to like. (4) Fat meat in a reasonable amount is good for fowls. It is fattening. (5) Protein is a muscle and nerve builder. (6) Oyster shells serve the double purpose to the laying hen of grit and furnishing lime for the egg shells. Prof. Rice of Cornell University, in a lecture before the Illinois State Poultry Show this year, told of experiments which had been made, showing clearly that fowls without oyster shell or lime in addition to what they obtained in the food they consumed, even though they had plenty of hard grit, were not up to the standard of health and their egg organs remained more or less dormant. The illustrations he presented showed a very marked and decided development in favor of the fowls having plenty of oyster shell, although fed exactly like the others in every other respect. In case of the chicks, oyster shell serves the purpose of grit and furnishes lime for the bones. (7) Green cut bone is digestible to a large extent and the other two articles are assimilated, that is, certain elements in them, as will be observed in the answer to the previous question. (8) All food stuffs contain more or less that is not digestible, but to feed a substance that was not in the least digestible would not be wise, and might prove harmful if continued. (9) After the first few days. (10-11) Fresh ground beef, green cut bone, beef scrap, or blood meal are good and can be fed in small quantities almost from the start, at least after the first week. A dry feed mixture of 3 pounds wheat, 3 pounds Indian corn, 2 pounds beef scrap and 2 pounds clover or alfalfa meal would be proportion about right, the beef scrap thus forming two of the ten pounds. (12) It can be scattered on the floor of brooder soon as chicks are put into it.

Question—The eyes of my fowls are sore and swell up. What is the trouble?

Answer—They have roup in some form. Bathe the head and face with equal parts kerosene and lard, or carholated vaseline, or use some of the well advertised roup cures as directed by the manufacturers. A slight film of kerosene placed over the drinking water is a good preventive and often brings about a cure in the early stages of the disease. Separate all sick from the well birds and thoroughly disinfect the premises where the affected birds have been, using a 5 per cent carbolic solution or some preparation which your druggist could recommend for the purpose.

Question—I have read numberless statements from different people telling of the kind of food they give their chickens, pullets or hens, but have looked in vain in all of them for any idea as to amount of a particular feed to be allowed for each bird, or for half a dozen or a dozen. They all say, I feed so and so in the morning, such and such at noon, and so on, but they never say whether they allow a pint or a quart for a dozen growing pullets, or a dozen mature hens. I think you will see what I mean. Has there ever been any special measure of feed allowed per capita for chickens at different ages? With most animals we feed a certain quantity at each meal. Then why not with chickens? My neighbor has 40 hens and young chickens, and he feeds them no more than I feed my 13 pullets. Now which is right? My chickens look fine and lay all the time; his are weak and sickly looking. So it would seem as if my notion was nearer right than his, but still it is all "guess work" with us both. Will a last spring's cockerel pair with pullets of the same age and produce good stock, or should the cock be older?

Answer—This question is often asked and if answered in the way you wish would be no more satisfactory than the way you are now doing. Conditions vary so that no hard and fast rule for feeding can be laid down. It is simply a matter of using good judgment. The appetites of the fowls, their general condition, the amount of range they have and whether or not they are laying, all have an influence upon the amount of food they need. If feeding a fairly good variety, including some animal food, so the fowls can balance their own ration to an extent, the danger of overfeeding is not great. More people under than overfeed laying hens. There may be a certain amount of guess work about it, but that can never be entirely eliminated because no one is able to tell to an ounce how much food a fowl should have under all conditions, but it is worse than guess work to lay down hard and fast rules. The fact that your fowls are doing better than your neighbor's ought to be convincing evidence that your method is nearer correct than his. Watch your fowls, they are the indicator as to the quantity. Never stuff. Better keep just a trifle hungry except at night, when they should have all they will eat. See that they get exercise and when they appear to tire of a certain food make a slight change or let them go without one or two meals until they get good and hungry again, which is better than tempting their appetites with dainties or sharpening the same with tonic appetizers. Be a student of your fowls, observe closely and you will soon find you need no one to tell you how much to feed. Where pullets are used in the breeding pen it is generally best to mate with them a cock instead of a cockerel.

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WHITE WYANDOTTES, BUFF PLYMOUTH Rocks and S. C. White Leghorns. Choice cockerels for sale, also few extra fine Buff pullets, trios and pens. Hawkins and Duston strains from prize winners. Prices reasonable. Write your wants. D. L. Dungan, Arkport, N. Y. 12-3

BRONZE TURKEY TOMS, LIMITED NUMber; direct descendants of famous World's Fair winner. Large size, finely marked. Bargains if taken soon. Satisfaction guaranteed. Limited number pure Fishel strain exhibition White Wyandotte cockerels. Write Mrs. V. B. Petway, Rte. 2, McKinney, Texas. 12-3

JAS W. ANDERS, A SPECIALTY breeder of Mammoth Bronze turkeys, Barred Plymouth Rocks, Black Langshans, Rose Comb Brown Leghorns and Mammoth Pekin ducks. Choice stock for sale. Eggs in season. Write what you want. Box 154, Liberal, Kans. 12-4

RHODE ISLAND REDS AND SILVER Laced Wyandotte cockerels from my Oklahoma State Show winners. Mammoth Pekin and Rouen ducks. Eight White Holland turkeys. Score card with each bird. Prices reasonable. Circular free. Mrs. Lulu H. Searl, Rte. 2, Cedar Vale, Kans. 12-3

WHITE AFRICAN GUINEAS, ALSO A few choice Light Brahma cockerels for sale. Eggs in season. Prices reasonable. Miss Lola A. Woods, Rte. 1, Box 28, Carlinville, Illinois. 12-3

A FEW CHOICE COCKERELS AND PULlets for sale, $2 to $5 each. Barred Rocks (Ringlet's) and White Wyandottes (Duston's), pure bred. Heavy layers. Eggs for hatching in season at $1.25 per 15, $2 per 30. Ed. Gaebler, Rte. 25, Oconomowoc, Wisconsin. 12-3

MAMMOTH BRONZE TURKEYS, BRED from prize winners, also Barred Plymouth Rocks and Pekin ducks. Every bird sold under guarantee or your money back. They have won many prizes. They will win for you. Prices right. Mrs. Mary Baker, Wolcott, Ind. 12-3

BARGAINS—BRONZE, WHITE HOLLAND, Bourbon Red turkeys, nine varieties of geese and ducks, also Wyandottes, Langshans, Brahmas, Cochins, Rocks, Minorcas, Leghorns, Hamburgs, Spanish. Ferrets, Fox Terrier and Collie dogs. 92 prizes Indiana State Fair 1908. Chas. A. Smiley, Judson, Indiana. 12-3

COLUMBIAN WYANDOTTES AND HOUdans; single birds, pairs, trios and pens of high class Columbian Wyandottes and Houdans for sale at any time. Eggs for hatching in season at $1.50 per 15. Satisfaction guaranteed. Chas. B. Petersen, Litchfield, Minn. 12-3

FOR SALE—MAMMOTH BRONZE, NARragansett and Bourbon Red turkeys and Toulouse geese. Turkeys of extra good breeding. M. C. Ault, Rte. 3, Belmont, Ohio. 12-3

WHITE WYANDOTTE COCKERELS AND Indian Runner ducks for sale. A grand lot of high class birds at reasonable prices, bred from high-scoring, heavy-laying strains. Harriet V. Patterson, Durand, Illinois. 12-3

FOR SALE CHEAP—SILVER LACED WYandottes and Jumbo S. C. Black Minorcas. The kind that lay eggs in winter. Will trade for Columbian Wyandottes. Joel Ridgeway, Point Marion, Pa. 11-4

THE HARLEM POULTRY YARDS—Hatching eggs from extra fine stock; 15 eggs a setting. S. C. White Leghorns and White Wyandottes, $1.50; S. C R. I. Reds, $2; also fancy pigeons. Paul Wilke, Prop., 338¼ Desplaines Ave., Forest Park, Illinois. 1-3

CORDING'S BOURBON RED TURKEYS—Toms, $5 to $8; hens, $3 and $4, according to markings; second to none. White Rocks, Fishel strain, cockerels, $1.50 to $2; cockerels, $1.50 to $3. Order from this adv. Laura E. S. Cording, Wingate, Ind., Enterprise Yards. 2-08-12

ANCONA COCKERELS AND BLUE ANdalusian cockerels, pullets and hens for sale at from $2 to $4 each. Ancona eggs in season exclusively, also duck eggs in season. Half wild and half Rouen. Address all orders D. B. Sweitzer, R. 3, Lanark, Ill. 1-3

EGGS FOR HATCHING FROM THOroughbreds. Light Brahmas, Partridge Cochins, Reds, Barred Rocks, White Leghorns, White Wyandottes, White Pekin Ducks; 15 eggs, $1. Some fine stock for sale. Write your wants. Satisfaction guaranteed. Frank G. Weed, Dutch Neck Road, Hightstown, N. J. 6-08-12

PLACE YOUR ORDERS FOR EGGS—Celebrated Rose Comb Reds, Single Comb Buff and White Orpingtons. Reds, $2; Buffs, $2; White, $3 and $5 per 15 eggs. Good cockerels, Reds and White Orpingtons, for sale, $3, $5 apiece. Strictly pure. Chas. S. Wunderly, Nazareth, Pa. 1-3

FOR SALE—A FEW NICE BARRED PLYmouth Rock cockerels at right prices. Also Barred Rock, Brahma and Buff Turkey eggs. Get prices. A few extra good Poland China gelds bred for breeding. Write to H. A. Killam, Carlinville, Ill. 2-4

EGGS FROM HEAVY LAYING STRAINS of Black Langshans and R. C. Rhode Island Reds, $1.50 per sitting, $3.00 per 50. They are also show birds as I have won wherever exhibited. Satisfaction guaranteed. Mrs. F. H. Jewell, Bristow, Ia. 2-4

BARRED ROCKS, BRED FROM THE TWO foremost strains in America. Eggs, $1.50 per 15. Large Toulouse Geese. Eggs, 35 cents each. White Holland Turkeys, extra large strain and pure white. Eggs, $3 per 11. J. C. Fretz, Rte. 2, Perkasie, Pa. 2-4

S. C. BUFF ORPINGTONS AND WHITE Wyandottes. Some good tested breeding birds for sale at reasonable prices. Eggs from choice matings, $1.50 per 15, $2.50 per 30, $3.50 per 50. 6-ft. exhibition coop, good shape, for sale. H. C. Finch, Sr., Rte. 5, Franklin, Pa. 2-4

S. C. BLACK MINORCAS, WHITE WYANdottes and Buff Cochins, the best stock obtainable of all three. I cull very closely, mate carefully according to past years of experience and at $1.50 per sitting, either variety you get more than your money's worth. Amy Starr, Renwick, Ia. 2-4

FOR SALE—BARRED PLYMOUTH ROCK and S. C. Brown Leghorn eggs 75 cents for 16. From trap-nested hens with an average score of 90, 214 eggs per year. A rare chance for good stock. Order now. Roy Hartel, Ft. Atkinson, Wis. 2-4

IMPERIAL PEKIN DUCKS, LARGE SIZE, great layers. Eggs $1 per 11. Rose Comb Brown Leghorn eggs $1 per 15. Also choice drakes and cockerels for sale. Write me. Mrs. Geo. Teachout, Perry, O. 2-4

BABY CHICKS AFTER MARCH 5. S. C. White and Brown Leghorns, $8, Barred Rocks, $10, White Wyandottes, White Rocks, Buff Leghorns and Wyandottes, R. C. and S. C. Reds, $12 per 100; Black Orpingtons, $8 per 50. Hatched from range stock. Freeport Hatchery, Box S., Freeport, Mich. 2-4

S. C. BLACK ORPINGTONS, WHITE Rocks and S. C. Rhode Island Reds, bred direct from the foremost prize winning strains in America. Can spare a few sittings of eggs of each variety at $2 per sitting. Order early. R. L. Benjamin, Waukesha, Wis. 2-4

RED CAPS FROM IMPORTED STOCK EXtra selected. Nothing better. Eggs $2.25 per 13. $4.00 per 26. White Crested Black Polish eggs same price. Stock of each variety for sale. Write for prices. Z. T. Turner & Son, Eleroy, Ill. 2-4

IMPROVE YOUR STOCK WITH THOMPson Ringlets Barred Rocks. Cocks weigh 12 lbs. Hens 10 lbs. White Rocks Fishel Strain. Rhode Island Reds. Both combs. Extra good birds and Indian Runner Ducks. Stock first class. 15 eggs $2. E. M. Wells, Brownstown, Ind. 2-4

GOLDEN WYANDOTTES, KELLER FAmous strain, S. C. Black Minorcas, Northup strain, S. C. Rhode Island Reds, De Graff strain. The very best of each, all heavy winter layers. Eggs, $1.50 per 15. Don't look elsewhere, will please you. Wm. H. Martenas, Montoursville, Pa. 2-4

ROSE AND SINGLE COMB WHITE LEGhorns that are blue ribbon winners. Won 1st cock, cockerel and pullet and 2nd and 3rd hen and 1st pen at the Lake Geneva show in January. Eggs for hatching from prize winning pens. Write for prices. A. H. Jurgenson, Lake Geneva, Wis. 2-4

100 HEAD FOR SALE IN MOTTLED ANconas, Silver Laced Wyandottes and Houdans. Prices right. Write at once. Eggs from choice matings of Silver Wyandottes and Anconas at $1.50 per 15. Indian Runner duck eggs, $1 per 12. Geo. C. Mahle, Washington, Ill. 2-4

BARRED PLYMOUTH ROCKS AND BUFF Leghorns, bred for general utility and show excellence. They are carefully mated as indicated by years of experience. Eggs: Rocks, pen 1, $2.50 per 15, pen 2, $1.50; Leghorns, $1.25 per 15. Chas. A. Salzmann, Fair Haven, Pittsburg, Pa. 2-4

IMPERIAL PARTRIDGE COCHINS; QUALity, stock and eggs that hatch. True Cochin shape, fine color, heathy and vigorous. Silver Penciled Plymouth Rock eggs for hatching. "The beautiful business breed." Five Partridge Plymouth Rock Pullets for sale. E. C. Radebaugh, Marion, O. 2-4

ROSE COMB R. I. REDS, SINGLE COMB B. Minorcas, S. C. Brown and S. C. Silver Duckwing Leghorns, White Rocks ond White Orpingtons. White China Geese and Indian Runner Ducks. Chicken Eggs, $1.50 per 15. Geese, $2 per 6; Ducks, $2 per 9. Auglaize Poultry Company, R. 4, Lima, Ohio. 2-4

EGGS FOR HATCHING, BRED TO LAY. Single Comb White Leghorns and Barred Rocks, Leghorn $1 for 15; $5 per hundred; 200 and over, $4 per hundred. Rocks, $1.50 for 15; $6 per hundred. My birds are housed in Tollman's fresh air houses. Free range and are fine healthy vigorous birds. Maple Tree Poultry Farm, Geo. E. Baker, Bolton Notch, Conn. 2-4

CLOSING OUT SALE—ALL MY FINE S. C. White Leghorn hens at $1 each and my Cornish hens at $2 each. A few S. C. Buff Leghorn cockerels, $1 to $3. Eggs from choice matings Buff Leghorns, $1 per 15, $5 per 100. E. A. Zellmer, Marion, Wis. 2-4

BLANCHARD STRAIN S. C. WHITE LEGhorn cockerels, worth from $5 to $10, to close out quickly, $2 to $3. They are big bargains at the price. Also eggs for hatching of this variety and Fishel Strain White Rocks, $1.25 per 15, $5 per 100. Frank B. Bruce, Jay, Essex Co., N. Y. 6-08-12

EGGS —EGGS —EGGS— WHITE SILVERLaced and Partridge Wyandottes, Rose Comb Rhode Island Reds, White Rocks, and Black Langshans. We will write you in full about the size and quality of our stock. Our varieties are raised in separate yards. Consolidated Poultry Yards, Estherville, Ia. 2-4

EXHIBITION AND HEAVY LAYING strains. S. C. Rhode Island Reds, Barred Rocks, R. C. Black Minorcas, Mottled Anconas, White Cochins, Bantams. Eggs 15 for $1.50; 30, $2.50. Black Minorcas for sale. Book your orders now. Satisfaction guaranteed. James D. Hillbish, Orwigsburg, Pa. 2-4

BABY CHICKS AND EGGS. FISHEL'S White Plymouth Rocks, Gault-Flynn, Single Comb, Brown Leghorns. Eggs $1. Sitting $5 per 100. Baby chicks $10 hundred. Houdan, eggs $2 sitting. All pens headed by first prize winners. Gem Poultry Farm, R. 2, Jeffersonville, Ohio. 2-4

W. W. MCKILLIP, SEAFIELD, IND., breeder of Barred Rocks, Buff Cochins and Bourbon Red Turkeys. Eggs $2 per 15, from dark, medium, light or pullet matings. Cochin eggs same price. Turkey eggs $4 per 13. Orders given prompt atention. 2-4

EGGS FROM SELECTED MATINGS. S. C. Black Minorcas and White Wyandottes, $2 per 15; $3 per 30. Eggs from other matings $1 per 15; $3 per 30; $5 per 100. Stock for sale at all times. Ernest Massey, Mystic, Ia. 2-4

EGGS FOR HATCHING—BARRED PLYmouth Rocks and S. C. Buff Leghorns, $1.50 per 15, $2.50 per 30. Barred Plymouth Rock Cockerels, $3 each. S. C. Buff Leghorn Cockerels $2.50 each. Harry T. Conlin, Box 177, Monongahela, Pa. 2-4

STANDARD BRED CHICKS. ALSO EGGS from Single Comb, Brown, Buff and White Leghorns, Buff Orpingtons, Silver Spangled Hamburgs, S. C. Reds and Partridge Wyandottes. Pure stock and satisfaction guaranteed. Fine circular free. The Wyngarden Hatchery, Vriesland, Mich. 2-4

EGGS FOR HATCHING FROM MY CHOICE matings of Mottled Anconas. R. C. R. I. Reds and Silver Penciled Wyandottes. I am booking orders now at live and let live prices. Write your wants. C. C. Barclay, Box 27, Industry, Pa. 2-4

SINGLE COMBS, BROWN LEGHORN Beauties, layers. Rhode Island Reds, Rich dark color. Long flat velvet backs Each breed, one pen. Best from hundreds. None better. High per cent hatches. 15 eggs, $1. Pledge you satisfaction. Trial convinces. Address, Corpe, Vistula, Ind. 2-4

S. C. WHITE LEGHORNS, S. S. HAMburgs. Winners 5 first, 1 second on six entries Clinton show; 3 firsts on Hamburgs at Tipton show. Leghorns score 94½. Eggs $1.50 for 13. Cockereds for sale. Chas. C. Boettger, Lowden, Ia. 2-4

EGGS, EGGS, ORDER NOW. SETTING OF 15, $1.25. Incubator lots $4.25 per 100 from my fine Barred Rocks and Single Comb Rhode Island Reds. Farm range. Stock after Sept. 1st. Belle Maple, R. 2, Valley Jct., Ia. 2-4

EGGS FOR SALE, FROM MY PRIZE WINning S. C. R. I. Reds (De Graff strains). Only a limited number will be sold from this pen. Also S. C. Black Minorcas. Write for prices. Satisfaction guaranteed. Harvey E. Hoover, Marietta, Pa. 2-4

THOROUGHBRED WHITE AND BUFF Plymouth Rocks. Buffs that are buff to the skin and Whites that stay white. Eggs, $1 per 15; $5 per 100. Also some choice W. P. Rock cockerels $2 each. Fred Raile, Crooksville, O. 2-4

EGGS—EGGS—EGGS, FROM OUR PRIZE winning Barred Rocks and S. C. Brown Leghorns, $1.50 per sitting. S. C. Black Orpington eggs $2 per sitting. For good results write your wants to Chas. T. Collins, North Side, Goshen, Ind. 2-4

THE WHITE SIDE POULTRY FARM IS the place to buy your Light Brahmas, White Wyandottes and Single Comb White Leghorns. Stock for sale at all times. Eggs $1 to $3 per 15. Catalogue free. W. M. Simons, Assumption, Ill., 2-4

HICKORY GROVE POULTRY FARM, home of White China Geese and Cornish Indian Games. Cornish eggs $1.50 per setting of 15. Geese eggs, $1.25 per setting of five. All orders given prompt attention. Mrs. John A. Hinton, R. 40, Box 26, Mahomet, Ill. 2-4

WIBLE'S WHITE ROCKS AND WHITE Wyandottes are Kansas City prize winners on 3 entries; won 4 prizes, 1st, 2nd pens White Rocks; 5th pen Wyandottes. Mating list ready. Wible Bros., Chanute, Kans. 2-1

ROSE COMB WHITE MINORCAS. EGGS $2.50 per 15. Ringlet Barred Rocks $1 per 15. Buff Cochin Bantams $1.50 per 13. Won 7 firsts, 3 seconds on 10 entries at Herkimer Show. Cockerels from $1.50 up. G. S. Palmer, Ilion, N. Y. 2-4

CLEARVIEW STOCK FARM, RINGLET Strain Barred Rocks and Extra Quality Strain White Wyandotes. Won 9 firsts and 11 seconds in hot company this season. Eggs from choice pens $1.50 to $5 per 15. G. D. Rowand & Son, Sidell, Ill. 2-4

LOOK—IF YOU WANT S. C. B. MINORCAS, Black Javas, Coleman's Strain Black Orpingtons that will score higher than Neighbor Brown's, or choice breeding stock or eggs from the very best matings, write Jacobs & Kirkton, New London, O. 2-4

WYANDOTTES AND HOUDANS, COLUMbian and White Wyandottes, winners at Hagerstown, Md., and Washington, D. C., 1905, 7 and 8. Stock for sale. Eggs $2 for 15. $6 to $10 per 100. J. D. Sumner, Kensington, Md. 2-4

PRIZE WINNERS IN STRONG COMPETItion. White Holland Turkeys, eggs $2 per nine; White Wyandottes, eggs $2 per fifteen; White Pekin Ducks, eggs $1.50 per eleven; Rose Comb Black Bantams, eggs $1.50 per fifteen. Thirty-one ribbons on fifteen birds at Walworth. Pierce & Groesbeck, Walworth, Wis. 2-4

THOROUGHBRED ROSE COMB WHITE Leghorn Cockerels $1.50 each. Hens and pullets $1 each. Eggs in season. Also Silver Laced and White Wyandotte Pullets $1 each. Marshall Haible, Nutwood, O. 2-4

ROCK POULTRY YARDS. BARRED, BUFF and White Rocks. Stock and eggs for sale. Eggs $1 per 15. Satisfaction guaranteed. R. Reiser, Tuscarawas, O. 2-6

RINGLET BARRED ROCK COCKERELS of superior quality for sale at $2 each. Eggs for hatching from good weight fine Barred hens at $1 per 15. Large Pekin Ducks. Feathers and eggs for sale. Eggs $1 per 10. Mrs. R. Kingham, R. R. 3, Smith Center, Kans. 2-4

FOR SALE—S. C. BUFF ORPINGTONS, Cornish Indian Games, Golden Polish, Silver Laced Wyandottes $1.50 each. Trio, $4. 15 eggs for $1, Barred and White Plymouth Rocks. Results will more than please. Peter Klootwyk, Munster, R. 1, Hammond, P. O., Ind. 2-4

NO EXPRESS TO PAY, I SEND ALL SETtings prepaid in the U. S. Light Brahmas, Buff Rocks, Barred Rocks, Silver Laced Wyandottes, S. C. B. Minorcas. S. C. W. Leghorns. Get prices. J. B. Clement, 138 Davis Ave., No. Side, Cohoes, N. Y. 2-4

BARGAINS IN STOCK AND EGGS, Barred and white P. Rocks, White and S. L. Wyandottes, S. C. White and Brown Leghorns, fine Toulouse Geese, Pekin Ducks that can't be beat. Write for prices and winnings. Frank Koenen, R. 4, Mankato, Minn. 2-4

BUFF LEGHORNS, THE EVERLASTING layers. Cockerels $2 each. Eggs $1 per 15. Also Partridge Plymouth Rocks for utility and beauty. Cockerels and pullets $2 each. Eggs $1. White Plymouth Rocks and Anconas. Eggs $1. Arthur Westgate, Box 393, Riceville, Pa. 2-4

EGGS, FROM FIRST CLASS STANDARD bred R. C. Rhode Island Reds and S. C. White Leghorns. Blanchard strain. Great egg producers. Took 1st and 2nd prize where shown. Eggs $2 per 15. Joe Martien, 254 W. 5th St., Mansfield, O. 2-4

BARRED PLYMOUTH ROCKS AND SILver Laced Wyandottes. In strong competition at the late Findlay, O., show our birds won more special and regular premiums than all competitors combined including Gold special and special for ten best Rocks. Stock and eggs. Write wants and we will please you. J. Van Sweringen & Sons, 407 Davis St., Findlay, O. 2-4

40 MAMMOTH PEKIN DUCKS. SHOW birds at moderate prices. Eggs $1 for 11. Also Rose Comb Brown Leghorns from Ohio State Fair prize winning stock. Eggs $1 for 15. Incubator eggs a specialty. Mrs. Claudia Betts, Hillsdale, Mich. 2-4

SINGLE COMB ORPINGTONS AND LEGhorns, White, Black and Buff. Foundation stock are winners and winners head my yards. Eggs $1 to $3 per 15; $5 to $10 per 100. Satisfaction guaranteed. J. J. W. Mays, Lynchburg, Va. 2-4

ROSE AND S. COMB BUFF LEGHORN Bluette and Homer Pigeons. Have shown birds in last five Chicago national shows and win on every bird shown. Eggs $2. Guy Pendroy, 4540 Albany Ave., Chicago, Ill. 2-4

FOR SALE—50 CHOICE BREEDING cockerels in White, Black and Buff Orpingtons; also some fine Houdan cockerels from our first prize winners at Easton, Pa., Jan. 1909. Eggs in season. Pohatcong Poultry Yards, Washington, N. J. 2-4

WHITE AND BUFF WYANDOTTES—Large, blocky kind. Best winter layers. Well selected pens from choice matings. Eggs—White, $1.50 for 15; Buff, $2.50 for 15. No stock for sale. Satisfactory hatch or eggs replaced. S. Jerome Schenck, Fort Dodge, Ia. 2-4

EGGS FOR HATCHING. SEVEN LEADING varieties. Barred Rocks, White Wyandottes, Black Minorcas, Buff Orpingtons, Buff Cochins, Light Brahmas and Toulouse Geese. All breeding stock choice and winners at leading shows. Satisfaction guaranteed. Write for prices. A. C. Bryngelson, Le Grand, Ia. 2-4

EGGS FOR HATCHING OF TEN LEADING varieties Standard Bred Poultry. Prize winners. Leghorns $1.25. Wyandottes, Rocks, Reds and Bantams $1.50; Minorcas $1.75; Dorkings $2 per 15 eggs. Write for catalogue and discount coupon. Kohl Bros., R. 33, Allegany, N. Y. 2-4

BUFF AND COLUMBIAN WYANDOTTES. Vigorous, shapely birds, fine colored. Won 4 firsts and 20 other prizes at Janesville and Rockford shows, 1909. Eggs $2 per 15, $3.50 per 30. Choice, scored cockerels for sale. Geo. A. Miller, Box 12, R. 28, Beloit, Wis. 2-4

COLUMBIAN WYANDOTES AND ROSE Comb Black Minorcas. Won 7 firsts and 2 seconds at Chillicothe, O., '08 and Lancaster, O., '09. Special for best pen at both shows. Eggs for sale. Be sure and get my prices before placing your order. S. C. Morkel, R. 3, Crestline, O. 2-4

ROSE COMB RHODE ISLAND REDS, TUTtle Strain. The great winter layers. Blue Andalusians. The best of layers and nonsetters. Golden Wyandottes, all purpose fowl. Eggs, $1.50 per 15. Send me your order. Miss Cora Christie, R. 3, Box 55, Carterville, Ill. 2-4

THOROUGHBRED FARM OFFERS FOR sale White, Buff and Barred Rocks, Black Minorcas, Blue Andalusians, Black Langshans, Light Brahmas, Buff Wyandottes and Pit Games. Choice young stock at bargain prices. Eggs $1 and $2 per 15. J. P. Leland, Rolla, Mo. 2-4

SINGLE COMB WHITE AND BUFF LEGhorns. Eggs for hatching from first class pens only. Orders filled any time after March first. Write for prices. De Wit's Poultry Farm, Blue Island, Ill. 6-08-12

WRITE FOR FREE CIRCULAR. S. C. White and Brown Leghorns, Barred and White Rocks and S. C. Buff Orpingtons. 16 prizes from 19 entries at last showing. A few exhibition birds. Egg orders booked. Fern Cottage Poultry Farm, Marshfield, Wis. 2-4

EGGS OF BARRED AND BUFF ROCKS, White Wyandottes, Rose Comb Brown Leghorns, Silver Spangled Hamburgs; first pen $3; second, $1.50 per 15. Pekin Ducks $2 per 10; Holland Turkeys $2.50 for 9. Embden Geese $2.50 for 6. Rebecca Baynes, Salem, Ind. 2-4

SINGLE COMB RHODE ISLAND REDS and White Wyandottes, good enough to win in any company. Will give sure satisfaction. Eggs tested before shipping. Prices, either variety, $3.50, $2.50, $1.50 per 15; $8.50 per 100; from all pens $2.75 per 15. J. F. Leonard, Midland, Tex. 2-4

MY SALMON FAVEROLLES AND BUFF and Black Orpingtons won 1st prize at Woonsocket, Milford, Worcester and Boston, Mass. Owen's Farm, Duke of Kent, and imported strains. 15 eggs $2. Trios and cockerels for sale. Mammoth Bronze Turkey eggs. Arthur Waite, Rockville, Mass. 2-4

WOODLAND POULTRY YARDS, HOME OF the whitest of White Plymouth Rocks. Show room scores up to 96½. High scoring Barred Plymouth Rocks, Bradley Strain, cockerel and pullet matings. White Holland Turkeys and White Orpingtons. Write for prices. Mrs. I. L. Curtis, Wyocena, Wis. 2-4

COLUMBIAN WYANDOTTES (FIRST PEN contains ten prize winners of Owen and Mighel stock) Rose Comb Reds, White Polish Bantams. Ringneck Pheasants, African, White Chinese, Wild Canada Geese. White Muscovy and Wild Mallard Ducks. Farm raised. H. J. Jager, Owatonna, Minn. 2-4

SINGLE COMB REDS—250 EGG STRAIN. Eggs for hatching, $1 and $2 per 13. Also incubator hatched chicks at 15c each. S. C. Brown and White Leghorn eggs $1 per 13. Write me. McClellan Allen, Seward, N. Y. 2-4

RINGLET BARRED PLYMOUTH ROCKS and S. C. White Leghorns. Some fine Leghorn cockerels and yearling hens for sale. Eggs from choice matings $2 per 15. Incubator eggs $5 per 100. Book your order now. H. L. Donner, Three Oaks, Mich. 2-4

WHITE MAPLE FARM FISHEL STRAIN of White Rocks and Wyckoff strain of S. C. White Leghorns. Eggs, 15 for $1, 30 for $1.60, 100 for $5. Embden Geese eggs, 7 for $1. C. E. Beck, New Augusta, Ind. 2-4

BARRED AND BUFF ROCK EGGS. ALL pens carefully mated and stock vigorous. Buff—Pen 1, 2 per 15, $3.50 per 30; pen 2, $1 per 15, $1.75 per 30, $5 per 100. Barred—$1 per 15, $1.50 per 30, $4 per 100. Reasonable hatch guaranteed. W. G. Stoner, Birmingham, Ill. 2-4

WHITE ROCKS, BRED FOR HEAVY winter egg production and containing blood direct of famous winners. Eggs, $2 per 15, $4.50 per 45; general flock, $6 per 100. All have large range. Indian Runner Ducks, $1.50 per 11. Fair hatch or another sitting half price. Mrs. M. R. Staggs, Avon, Ill. 2-4

EGGS $1.50 PER 15, $2.75 FOR 30 FROM grand R. C. White Leghorns and Townsend strain Black Javas. You won't go wrong by sending me your order. Correspondence solicited. Orders filled promptly. W. C. Rippey, 121 So. 4th St., Sturgis, Mich. 2-4

EGGS FROM BARRED PLYMOUTH ROCKS and Large Pekin Ducks, $1.25 per sitting. White Holland Turkeys, Toulouse Geese and Wild Mallard Ducks. Eggs $2 per 9. Also have other poultry. Order now. Write H. O. Sjolie, Madison, Minn. 2-4

JOHN S. NICHOLS, PLATTEVILLE, WIS., breeder of White Plymouth Rocks, also White Silver, Golden Partridge and Columbian Wyandottes. Eggs in season, $2 for 13. Write your wants. 2-4

WHITE CRESTED BLACK POLISH, HOUdans, R. C. and S. C. Rhode Island Reds and S. C. White Leghorns, a grand lot of all varieties. Eggs, any variety, $2 per 13, 3 sittings, $5. Mrs. G. W. Hulick, 1056 Elizabeth Ave., Elizabeth, N. J. 2-4

75 CENTS FOR 13 HEN OR 9 WHITE Pekin Duck eggs. Rose and Single Comb Brown Leghorn, Barred and White Plymouth Rock, Single Comb Black Minorcas and White Wyandotte. Two Houdan cockerels for sale. Mary L. Ferris, Rte. 5, Northfield, Minn. 2-4

FINE ROSE COMB REDS, WHITE WYANdottes, Plymouth Rocks, Buff Orpingtons, Buff Leghorns. Eggs only $1.75 for 30. Fine Plymouth Rocks for sale at $11 per dozen. Pure Italian Bees with stand and all for $4.75. Send for price list Italian Bees. J. L. Fajen, Alma, Mo. 2-4

PLEASANT VIEW POULTRY YARDS, Adolph Ott, Prop., Geneseo, Ill. A few fine White Wyandotte cockerels, also White Cochin Bantam cockerels and pullets for sale. Prize winners, surpassed by none. White Wyandotte eggs $2 per 15. White Cochin Bantams $1 per 15. Stock and eggs guaranteed. Write for your wants. 2-4

YOU WIL GET SATISFACTION AT EUreka Poultry Farm. Houdan eggs $1.50 per setting, Crested White Duck eggs, 20 cents each. White China Geese eggs 50 cents each. Few White China Ganders for sale. Mrs. J. A. Dibel, Monroe, Ia. 2-4

UP-TO-DATE BARRED ROCKS AND S. C. Black Minorcas, the kind that are in demand and winning in the show room. Pens contain some extra fine birds and are properly mated. Eggs, either variety, $2 per 15. Geo. Ammann, Rte. 1, Box 37, Helenville, Wis. 2-4

EGGS FOR HATCHING FROM HEAVY layers in Buff Orpingtons, White, Golden and Partridge Wyandottes, $2.50 per 15. All stock is healthy and well up to Standard. Order early. L. W. Hollingsworth, Sterling, Kans. 2-4

EGGS FROM CHOICE BUFF ORPINGTONS $2.50 per setting, Cook strain. Buff Wyandotte eggs, $1.50 per setting. If you could see my birds you would want some like them. Let me fill your order. A. L. Buchanan, Rome City, Ind. 2-4

BARRED ROCKS, THOMPSON, HAWKINS' Strain, Rose Comb Rhode Island Reds. Bred right, securing new blood. Have cockerels for $1 if taken early. Eggs $1 for 15, $1.75 for 30, $5 for 100. Satisfaction guaranteed. Have bred these ten years. Rosalie Hendrickson, Marion, Ill. 2-4

R. C. BLACK MINORCAS, WINNERS OF many firsts and other prizes at Jackson, Mich. Also Partridge Plymouth Rocks that were big winners at same show. Few fine cockerels, both breeds, for sale. Eggs, $3 per 15. R. G. Hinkley, 472 Williams St., Jackson, Mich. 2-4

EGGS FROM PRIZE WINNING STOCK. S. C. White Leghorn, Wyckoff strain, $1 per 15, $5 per 100. Bradley strain Barred Plymouth Rocks, trap nested $1.50 per 15, $6 per 100. Hens all heavy layers. J. E. Hanrahan, Dobbs Ferry, N. Y. 2-4

EGGS FOR HATCHING—WHITE AND Barred Rocks, $1.50 per 15; Toulouse Geese, $2 per 9; Pekin Ducks, $1.50 per 10. My birds are first class in every respect. At Milwaukee on 11 birds won 5 firsts, 1 second and 2 thirds. C. F. Schultz, Layton Park, Wis. 2-4

BEAUTIFUL BRONZE TURKEYS THAT have national reputation. Fancy young hens $5, $7 and $10. Write me your wants and get list of prizes won. Useful Barred Plymouth Rock cockerels $2 each. Choice cockerels for pens $3.50. Mrs. Milbert Sayler, New Market, Ind. 2-4

BARRED ROCK COCKERELS, FINE ONES, and Single and Rose Comb Rhode Island Reds, both males and females, for sale. Will price them right. Can surely please you. Eggs, any variety, $1.50 and $2 per 15. Alva E. Kingston, Weldon, Ill. 2-4

WHITE ROCKS AND PARTRIDGE Cochins, the kind that win the blue ribbons. Won all firsts and seconds on Cochins and all firsts and seconds except two of each on White Rocks at one show. Eggs, $1.50 per 15. Geo. H. Brown, Burnt Prairie, Ill. 2-4

WHITE HOLLAND TURKEYS, EMBDEN Geese, Pekin Ducks, Barred and White Rocks. All stock raised on farm and has ample range. Description and prices on application. Eggs, Turkey, 25 cents each; geese, $2 per 6; ducks, $1 per 12. For others write. Mrs. W. S. McCue, Buffalo Hart, Ill. 2-4

WHITE WYANDOTTES AND HOUDANS, good enough to grace the yards of any breeder. All on free range and vigorous. Winners at Danville. Eggs that will hatch $3 to $5 per 15. Can surely satisfy any reasonable person. T. E. Anderson, 213 E. English St., Danville, Ill. 2-4

SILVER LACED WYANDOTTES THAT won 1st and 2nd at Minneapolis, St. Paul, Crookston and other large shows; also Bronze Turkeys that are grand. Stock and eggs for sale at right prices. Write your wants. C. J. Kapphahn, Rte. 8, Alexandria, Minn. 2-4

EGGS $1 PER SETTING. CHEAP ISN'T IT, but I want your order. Have Fishel strain White Rocks and Thompson strain Barred Rocks. Cock bird heading one pen won 2nd at Rutherford show. Get in line and raise some like that. John Nickolaus, R. F. D., Blue Anchor, N. J. 2-4

S. C. BLACK MINORCAS BRED FOR EXhibition and utility and sure producers of high-class stock. Won three firsts at Lancaster, O. Eggs, exhibition matings, $2 for one, $5 for three sittings; utility, $1.25 per sitting. White Wyandotte eggs $1.25 per setting. H. B. Hunter, Blue Rock, O. 2-4

BARRED ROCKS AND PEKIN DUCKS. Prize winning strains and winners in recent shows. Four pens—two Cockerel and two Pullet mating—pure Bradley strain. Eggs $2 for 15. Circular free. Duck eggs $1 for 15. I. A. Le Master, Bushnell, Ill. 2-4

WHITE ROCKS AND WHITE WYANdottes, winners at such shows as Allentown, Hagerstown, Mt. Gretna, Washington, D. C., Reading, Pottstown and Saratoga. They win in competition with the "big fellow." Eggs, $1 per 15, $5 per 100. Have bred them continuously for 17 years. Guarantee satisfaction. C. L. Yorgey, Rte. 2, Douglassville, Pa. 2-4

EGGS FOR HATCHING IN WHITE WYANdottes and Imp. Pekin ducks from free range stock, running on large farms. Exceptionally vigorous and pure white stock. Order early. Egg prices on application. Satisfaction guaranteed. Cedar Lawn Poultry & Stock Farm, Fairfield, Nebr. 2-4

PARTRIDGE WYANDOTTES—WON AT Toledo, 1908 and 1909, 8 regular and a special prize; at Mansfield, 1908, 10 regular prizes. Eggs, $3 per 12 prepaid, $5 per 24 prepaid. Eggs from choice Golden Sebright Bantams, $2 per 12 prepaid. Mr. and Mrs. L. E. Smith, 129 Wood St., Mansfield, O. 2-4

PEKIN DUCKS—CHOICELY BRED AND all prize winners. Eggs, $1 per 11. Few old birds in Embden Geese for sale; also eggs from White Orpingtons and Barred Rocks of high quality. Prices quoted on application. Mrs. L. P. Forbis, Albany, Mo. 2-4

S. C. BUFF LEGHORNS, BRED FOR SIZE, color, and above all, egg production; they are high class in every respect. Eggs pen 1, $2 per 15; $3.50 per 30; pen 2, $1 per 15, $5 per 100; incubator eggs, $3.50 per 100. White Leghorn eggs, $1.50 per 15. Orson O. Cox, Kensington, O. 2-4

S. C. BUFF, WHITE AND BROWN LEGhorns, Light Brahmas, Indian Games, Buff and White Rocks, S. C. and R. C. Rhode Island Reds. Eggs, $1.25 per 15. White Turkey eggs, $2 per 11. Few Excellent Buff Leghorns for sale. Mrs. Elma Minney, Rte. 1, McLeansboro, Ill. 6-08-12

DAY OLD CHICKS FOR SALE—800 PER day from fine stock, 10 varieties. Shipment guaranteed. Booklet free. Sell incubators, brooders, fixtures, etc. Old Honesty Hatchery. Dept. S, New Washington, Ohio. 1-4

BARRED PLYMOUTH ROCKS.

BARRED PLYMOUTH ROCKS A SPEcialty, 20 years a breeder. Birds bred for eggs and fancy points. Cockerels $2.50, pullets $1.25 each. Eggs, farmer's pen, $1; select pens, $2.50 and $3 for 15. Circular free. Mrs. Eva Girard, Schleswig, Ia. 6-08-12

RINGLET BARRED ROCKS, DIRECT from the great foundation strain, and bred for heavy egg production. My free catalogue tells all about them. Write for it. Eggs for sale and orders being booked now. John W. Hall, Marion Station, Md. 1-3

LISTEN! FINE ROCKS, BARRED TO skin. Cockerel and pullet mating. Winners. Prices reasonable. Eggs. Birds trapnested. Order to avoid rush. 15 for $2, 30 for $3.50. Mrs. Theo. Powell, R. 20, Rawson, O. 1-4

BARRED PLYMOUTH ROCK EGGS FOR hatching. From utility stock, good to look at. Our hens averaged 141 eggs each in nine months (Jan. 1 to Oct. 1). The hens and pullets will be mated to our best cockerels and cocks from our noted layers. Like should beget like. Prices on application. W. K. Hoffman, Morgantown, W. Va. 1-3

BARRED PLYMOUTH ROCKS, AMERica's finest strains. Cups and blue ribbon winners at Cumberland, Frostburg and Somerset. 600 fine large farm raised birds for sale at reasonable prices. Write your wants. Herman Shockey. Sand Patch, Pa. 1-3

BARRED PLYMOUTH ROCKS—"BALDwin's Barred Beauties." High class exhibition and breeding stock for sale. Reasonable prices. Free catalog. Matt W. Baldwin, Sioux City, Iowa. 11-08-12

BARRED ROCKS, WINNERS AT NEbraska State Show. If you want extra good ones, fine large cockerels or nice pullets or hens write us. Orville O. Jones, R. 1, York, Neb. 6-08-12

"ZEBRA" STANDS FOR BARRED ROCK excellence; remember name when in need of quality Rocks. Young stock after November 1 as low as $2 per head. Frank Partridge, Cranford, N. J. 9-08-12

BLUE BELLE STRAIN BARRED PLYMouth Rock pullet-bred cockerels to sell Oct. 1. Birds are as represented or money refunded. Maple Grove Poultry Farm, P. S. Harnden, Mgr., Sherburn, Minn. 9-08-12

BARRED ROCKS—BIRDS THAT HAVE the quality themselves and are bred to produce quality. Eggs half price, $1 and $1.50 per setting. Some good breeders for sale cheap. Joe DeBoest, Valley Junction, Iowa. 6-08-12

BARRED ROCKS, RINGLET STRAIN. Winners of 5 firsts at State Poultry Show, Oshkosh, Wis., 1907. A fine lot of cockerels for sale at $2 to $5 each. Eggs, $1 per 13; $2.50 per 50; $4 per 100. Lake View Poultry Farm, Bert Crouch, Mgr. T. W. Critchette, Secy. Markesan, Wis. 1-08-12

BARRED ROCKS EXCLUSIVELY—FIRST pen and many other premiums in class of 100 at Greenville 1907 and 1908. Exhibition and breeding cockerels specially priced. Will please anyone. E. M. Buechley, Greenville, O. 6-08-12

55 CHOICE RINGLET BARRED ROCKS TO close out. Special lot of cockerels. Won 5 firsts and 2 seconds September, 1908. Birds have that narrow blue barring to the skin. Price, $2 up. Eggs, $3 per 15 from choice birds. Dr. G. Milbrandt, Croswell, Michigan. 12-2

FOR SALE—"BELLVIEW" BARRED Plymouth Rocks; first prize pullet, Kentucky State Fair, Louisville, 1908, and first prize pullet, Blue Grass Fair, Lexington, Ky., 1908, were bred and owned by us. We have fine stock. Bellview Poultry Yards, Harrod's Creek, Ky. 12-3

EGGS 15 FOR $1, $3.50 FOR 100 FROM choice Barred Rocks. Birds have free range for farm, which insures fertile eggs. Charcoal for poultry $1.75 per 100 lbs. Orders given prompt attention. Chas Eichhorn, R. 4, Barnesville, O. 2-4

GET YOUR EGGS HERE. BARRED PLYmouth Rocks, all choice beautiful birds. $1 per 15. $2.50 per 50, $4 per 100. Satisfaction guaranteed. Mrs. Henry Beyer, Seymour, Ind. 6-08-12

BARRED PLYMOUTH ROCKS A SPECIALty. Pens are headed by prize winning stock. Both pullet and cockerel mating, if extra fine quality is desired for the money. Send for mating list which gives price of stock and eggs. Joseph D. Mummert, R. 1, Lititz, Pa. 9-08-12

BARRED ROCKS, BRED FOR EXHIBItion. Easy winners at Milwaukee, Oshkosh, and Ft. Atkinson in hot classes. Eggs from best matings, $3.50 per sitting. Exhibition cockerels, $5 to $30. Can please any reasonable person. W. E. Zwickel, Ft. Atkinson, Wis. 2-4

BARRED ROCKS OF QUALITY, EITHER cockerel and pullet matings. Eggs from winners whose dams and sires were winners in fast company. The style and finish of the finest. Prices will interest you. J. Betscher, Canal Dover, O. 2-4

LISTON'S BARRED PLYMOUTH ROCKS. Won 13 firsts at three leading shows in Ohio. Birds scoring up to 93½. Choice lot of birds for sale. Eggs $3 per 13 or $5 per 26. J. F. Liston, R. D. 1, Ashland, O. 2-4

ALWAYS WIN OUR SHARE OF PRIZES. 8 years a breeder of Barred Plymouth Rocks. A few choice birds for sale at prices that will surprise you. Let me fill your order. Will treat you right. Get prices on eggs. T. J. Carey & Son, R. 9, Van Wert, O. 2-4

BARRED ROCKS—WINNERS AT DENIson, Ft. Dodge and Carroll under best judges, birds scoring from 91¾ to 93½. Young stock for sale at reasonable prices. Eggs from carefully mated pens containing my winners, $3 per 15. Wm. Winnike, Carroll, Ia. 2-4

BARRED ROCKS, PURE BRADLEY strain, cockerel line only, bred 9 years for close, narrow barring. Winners head all pens. Cocks and cockerels for sale. Eggs, pens 1, 2 and 3, $3, 4 and 5, $1.50, from all pens, $2.50 per 15. Circular free. C. C. Drake & Son, La Harpe, Ill. 2-4

BARRED ROCKS, MADISON SQUARE Garden, Michigan state show and Wisconsin state show winners. Eggs $2, $3 and $5 per 15, either cockerel or pullet mating. Birds are better than ever this year. Get my catalog. J. F. Goble, Warsaw, Ind. 2-4

BARRED ROCKS. WON 1ST PRIZE AT Manhattan, Dec. 1908. Cockerels from state prize cock to $5. 15 eggs $1.25. Best pens. Others $3.50 per 100. F. F. Wood, Wamego, Kans. 6-08-12

PEN CHAMPION BARRED ROCKS, WINners of the $100 challenge cup at Scranton Quality Show. Winners Washington, D. C., Nazareth; Easton. Double mating eggs $3 straight. Cockerels for sale. Free catalogue. Mention Successful Poultry Journal. Hillcrest Farms, Oakford, Pa. 2-4

HIGH CLASS BARRED ROCKS. WELLES strain direct. Both matings. Grand color, size and shape. Pens mated to produce winners. Eggs from choice matings $2 per 15. Special matings $3. Stamp for catalogue. White Diamond Poultry Yards, Romulus, N. Y. 2-4

100 EGGS, $3.50; 20 FOR $1. BARRED Rocks (Thompson-Bradley) Grandson, Chicago winner heads flocks. Pekin Ducks 13 eggs $1; Mammoth Bronze Turkey, 8 eggs for $2. Mrs. Clara Rapp, Carlisle, Ind. 2-3

BARRED ROCKS, "RINGLET" STRAIN exclusively and they are bred right for exhibition and utility qualities—no better in the land. 50 fine cockerels at $1 to $5 each. Eggs from five grand pens mated for high-class results. Prices reasonable. I. W. Hall, Camargo, Ill. 2-4

BARRED ROCKS—BRED ALONG CORrect lines for exhibition and utility. Guarantee to please. Eggs from best pens, $2.50 per 15, $4 per 30; incubator eggs, $8 per 100, $12 per 200. Cockerels, $2 to $5; hens and pullets, $1 and up. H. Koehler, Zumbrota, Minn. 2-4

BARRED ROCKS BRED BY A SPECIAList of 20 years' experience—winners in leading Michigan shows. At Jackson, 1908, eight regular prizes, including first for both cockerel and pullet mating pens. Write for prices on stock and eggs. A. W. Wilson, Munith, Mich. 2-4

BARRED PLYMOUTH ROCKS EXCLUsively. Clearly barred, good size and typical Rocks in every way. Bred especially for heavy egg production and as good layers as are raised anywhere. Eggs, $1.25 per 15, $2 per 30. Henry Lange, Millersburg, O. 2-4

BARRED ROCK COCKERELS—A FEW good ones for sale at low prices; also booking orders for eggs from three grand cockerel mating pens headed by first prize winners at Mount City, and one pullet mating pen. Price, $3 per 15. Bert Hillery, Platteville, Wis. 2-4

THOMPSON RINGLET STRAIN BARRED Rocks. Winners wherever shown. Have some good cockerels and pullets for sale that will please you. Eggs from choicest matings $3 per 15, $5 per 30. Other matings $2 per 15. Send me your order. J. R. McLean, Morrisonville, Ill. 2-4

HERE ARE SOME BARGAINS—GOOD Barred Rock cockerels and pullets nearly up to standard weight, pure "Ringlets," both cockerel and pullet line, that will make fine breeders, $1.50 to $3 each. Eggs after Feb. 15, $1.50 per 13. W. B. Johonnott, Ringwood, Ill. 2-4

PURE BRADLEY STRAIN OF BARRED Rocks. Cockerel and pullet bred cockerels scoring from 91 to 92¾, from $3 to $5 each. They are bred from 2nd cock at Missouri State Show. Eggs, $2.50 per 15. G. H. Baker, Fruitland, Mo. 2-4

EGGS FOR HATCHING WINNERS AND layers. Ringlet Barred Plymouth Rocks exclusively. Exhibition stock a specialty. 3 grand yards mated for the egg trade. One yard first and second winning birds for exhibition cockerels and 2 for exhibition pullets. Price $3 per setting 15 eggs. Why buy inferior stock when you can get the best for a trifle more? Let me furnish you with eggs that are sure to hatch winners., My matings are finer than ever. It is a notorious fact that I bred all my winning birds. Jacob Delong, R. 5, Lancaster, O. 2-4

ORDER EGGS NOW FROM MY BRED-TOlay Barred Rocks (Bradley strain). My breeders are all yearlings. Have been selected by the trap nest and are the cream of my flock. Have one hen that laid five eggs in four days. Prices, 15 for $1, 50 for $3, 100 for $5. Send one-fifth when order is booked. Selected yearling hens, $1. C. Crossman Calvert, Sterling Sta., N. Y. 1-4

FOR SALE — THOMPSON STRAIN Barred Plymouth Rocks exclusively. Prize winners at Jackson Poultry Show 1909. Eggs special matings $1.50 per 15. Utility stock $1 per 15; also cockerels $3 to $5 each. Mrs. J. E. Bennett, R. 8, Adrian, Mich. 2-4

EGGS FOR HATCHING FROM FREE range Barred Rocks. If you want good, well barred and first-class utility stock here is your chance. $1 per sitting, $1.50 two sittings, $3 per 100. Eggs carefully packed. Mrs. L. A. Wycoff, Wilsey, Kans. 2-4

EGGS FROM HATHAWAY'S BARRED Rocks. Cockerel mating contains 10 extra shaped hens and pullets headed by 9 lb. narrowly barred cockerel; pullet mating, barred to skin pullet bred cockerel mated to seven winning females. Prices, $3 per 15. Breeding hens and pullets, $2. Geo. C. Hathaway, Sheldon, Ill. 2-4

PURE "RINGLET" BARRED ROCK STOCK for sale at reasonable prices, both cockerel and pullet bred. Eggs from carefully mated pens, both cockerel and pullet mating, containing many high class specimens, $3 per 15. E. S. Overton, E. Quogue, L. I., N. Y. 2-4

BARRED ROCKS OF QUALITY, BRADLEY Bros.' strain. Birds are bred from a line of New York and Boston prize winners. Birds are large, vigorous, farm raised. Cockerel bred pullets for sale. Eggs $3 per 15. A. T. Burtner, Newman, Ill. 2-4

BARRED ROCKS. EGGS FROM HIGH scoring stock, Bradley Bros.' strain. I have some birds direct from Bradley Brothers. Eggs $2.50 per 15. $4.50 per 30; $10 per 100. Range flock $5 per 100. Satisfaction guaranteed. For particulars write Henry Schrader, Manito, Ill. 2-4

BARRED ROCKS, BRADLEY BROS. AND E. B. Thompson's famous strains. Winners of all the first premiums at Middletown, N. Y., 1907 and '08. Eggs $1 per 13. Stock for sale. Illustrated and descriptive circular. B. Rhodes, Box S., Port Jervis, N. Y. 2-4

BARRED ROCKS. 100 IN CLASS. MARIETta show January 6 to 12 tied first cockerel 92¾ points, lost first place by 4 ounces, 2nd and 3d cockerel, 1st and 3d hen, 2d pen. Stock and eggs for sale. G. B. M. Haverstraw, Williamstown, W. Va. 2-4

BARRED ROCK EGGS (PURE BRADLEY). Will produce prize winners. Pens contain birds line bred from New York winners. Eggs from best pens $2 per 15, $5 per 50. Utility $1, $6 per 100. Send for mating list. Wirt A. Cottingham, Trivoli, Ill. 2-4

"E. F. SCHWEIKERT BARRED ROCKS" will win at all poultry shows. Double mating system used. Very fine barred stock for sale. Eggs from my very best pens $2.50 per 15. Write me for prices and description of birds. E. F. Schweikert, Springfield, O. 2-4

BARRED PLYMOUTH ROCKS. 25 YEARS a breeder. 100 for sale. "They lay the eggs." "They win the ribbons." Write for prices and winnings. "Satisfaction Guaranteed." J. W. Grigg, Box 146, Mt. Juliet, Tenn. 2-4

RINGLET STRAIN BARRED ROCKS. I have two select pens mated for cockerels and pullets headed by fine cockerels direct from E. B. Thompson's prize winning strain. Eggs $3 per 15. Write for my Square Deal Offer. Joe Lankford, Sikeston, Mo. 2-4

DON'T NEED NEW BLOOD IN YOUR breeding pens this season? I have some fine Barred Rock cockerels yet for sale, 200 egg strain. Fine vigorous farm-raised birds at a reasonable price. Also eggs for hatching from early maturing prolific laying stock. My birds are great winter layers. $1 per sitting. Ben A. Neely, Corydon, Ind. 9-08-tf

RINGBAR BARRED ROCKS WIN THE leading prizes State Poultry Show, Detroit, 1908-09. Few choice breeding males and females left, $3 to $5 each. Fertile eggs from best exhibition matings, $3 per 15. C. M. Walter, Hopkins, Allegan Co., Mich. 2-4

BARRED ROCKS THAT WILL PLEASE you at lowest possible prices, quality considered. Large vigorous farm raised stock carefully selected. Inspection invited. 9 and 10-pound males with quality. Eggs 15 for $1, 100 for $4, 144 for $5. J. A. Weatherwax, Milledgeville, Ill. 2-4

BARRED PLYMOUTH ROCKS EXCLUsively. Barred to the skin. Barred to win. Good winter layers. Both cockerel and pullet matings. Combination of even barring with yellow legs and beaks. Eggs $1.50 per 13. R. G. Salisbury, Clinton, Wis. 2-4

EGGS FOR HATCHING. HENS BRED TO lay are the ones that pay. Park's strain of Barred P. Rocks trap-nest bred for heavy laying eggs. $1 per 13. A few last May hatched cockerels for sale $3 to $5 each. Geo. A. Relyea, Orchard Place, Poughkeepsie, N. Y. 2-4

BROOKOVERS BARRED ROCKS ARE line bred and prolific layers. If you want stock and eggs that will produce winners at reasonable prices, write me. Prompt attention given to all orders. Satisfaction guaranteed. Eggs $1.50 per 15. Samuel Brookover, Eureka, Kan. 2-4

CROCKETT STRAIN BARRED ROCKS. Heavy egg producers. Book your order for eggs, as I only have a limited number for sale. Birds are bred for vigor, heavy egg production, weight and size of eggs, also pay strict attention to standard requirements. Incubator eggs in lots of 100, at $6 per 100, my specialty. A very few selected eggs from 200 egg pens, at $3 per 15. Remember I more than please all customers. Bob McGillvra, Crockett, Cayuga Co., N. Y. 2-4

250 BARRED ROCKS FOR SALE. COCKerels $1.50 hens or pullets $1 each. Eggs from 2 choice yards, $1 to $1.50 per sitting and eggs from free range utility flock at $4 per hundred. Daniel Kloepping, Rock City, Ill. 2-4

LEE'S BARRED ROCKS. BRED NINE years. Won forty-two premiums including eleven firsts and fourteen specials in hot competition at Iowa Falls, Hampton, Estherville, Dows, etc., this season. Trap-nested winter layers. Eggs guaranteed fertile. J. L. Lee, Drawer F., Dows, Ia. 2-4

BARRED ROCKS WON 2ND COCK AT Centerville, Ia., Dec. '08 in a class of 50 pullets scoring as high as 94 by W. S. Russell. Eggs, $1.50 per 15, $2.50 per 30, $7 per 100. Kiney I. Miller, Box R, Lancaster, Mo. 2-4

BARRED ROCKS AT URBANA, OHIO, Jan. 1st to 4th, 1908, won 1st pullet, 1st and 2nd hen, 2nd pen, again Jan. 5 to 9th, 1909, in a hot class, 2nd pullet, 2nd and 4th hen, tied 4th cockerel, 4th pen. Eggs $2 per 15. William Kendrick, Urbana, O. 2-4

WHITE PLYMOUTH ROCKS.

WHITE PLYMOUTH ROCKS—FROM Fishel's best farm-raised. Winners at La Crosse, Wis. 1907. Eggs $2 per 15. Yearling hens $1.50 each. C. M. Butt, Jr., Viroqua, Wis. 6-08-12

FISHEL WHITE ROCKS FOR SALE. ONE hundred pullets, $1.50 to $3 each; sired by fifty dollar cock purchased from Fishel. Cockerels and cocks from five to ten dollars each. Eggs, $2 to $5 per setting; utility, $5 per 100. Berry Poultry Yards, Herndon, Virginia. 12-3

QUALITY WHITE ROCKS. WON 1, 3 cockerel, 2 pullet, 2 pen at Salem Fair in strong class. We breed for quality, not quantity. A few choice cockerels for sale that will surely please those fortunate enough to get them. Batt & Wever, Campbellsburg, Ind. 12-3

WHITE PLYMOUTH ROCKS—U. R. FISHel's best. Have some grand cockerels, also few pullets, from this strain. Prices reasonable. Yearlings from $2 to $3. Eggs in season. Henry Barker, Box 16, Farmingdale, N. J. 12-3

FOR SALE—3 DOZEN WHITE ROCK hens, one and two years old, every one pure white, $25 per dozen hens and good male. Satisfaction guaranteed. First order gets choice. S. N. Boyd, Russell, Iowa. 12-3

THE SNOW WHITE STRAIN OF WHITE Rocks represents the highest perfection in this variety. Time and again it has won the first prizes and downed competition at the hottest shows. These birds are hardy, healthy and vigorous. They are heavy layers as well as grand exhibition stock. Special bargains this month in a few choice cockerels. Eggs, $1, $3 and $5 per setting. Chas. Kleiber, R. F. D. 31, Ottawa, Illinois. 6-08-12

STANDARD WEIGHT, SHAPELY WHITE Plymouth Rock cockerels, fine in color of plumage, eyes and shanks, $3 each; two birds, $5. Choice hens, $1 each. Mrs. Samuel Sproat, Lore City, Ohio. 9-08-12

WHITE ROCK BARGAINS—WILL SELL eggs balance of season at 75 cents per setting. Some choice breeders $1—score cards. Young stock after September. Order direct or write your wants. C. B. Ennis, Fond du Lac, Wis. 6-08-12

WHITE ROCKS, BRED IN LINE FOR years from stock and eggs direct from Fishel. A few good cockerels for sale if taken soon at $1.50 each, much less than their value. Eggs from carefully selected matings, $2 per sitting. Mrs. Geo. Glime, Arlington, Ia. 1-3

BRIERWOOD POULTRY FARM. BREEDers of White Plymouth Rocks. Stock and eggs for sale in season. Send stamp for booklet. Sewickley, Pa. 6-08-12

WHITE ROCKS OF QUALITY. A LOT OF young stock that gives great promise. Give me a trial order and I will more than please you. J. L. Burt, Adams, Mass. 6-08-12

WHITE PLYMOUTH ROCKS. STOCK FOR sale that will win in the show room and fill the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Ill. 5-6

THE UPLANDS POULTRY FARM SHOW and utility White Plymouth Rocks. Eggs and stock in season. Young stock ready Oct. 1; 1,000 to pick from. Charles A. Miller, Walpole, Mass. 9-08-12

THE BACKUS POULTRY FARM, JOHN W. Backus, Prop., breeder of White Plymouth Rocks exclusively, Snowball strain. Stock and eggs for sale. Circulars free. Farm at Clifton Springs; P. O. address, Walworth, N. Y. 9-08-12

WHITE ROCKS—YOUNG STOCK FOR sale. A few fine early hatched cockerels left, price according to quality. Free range. Eggs in season, $1 and $2 for 15. Correspondence solicited. Mrs. John Douglas, R. 2, Mt. Sterling, O. 8-08-12

WHITE PLYMOUTH ROCKS, THE TRAPnested kind. Young stock for sale. Eggs in season, $2 per 15, $3 for 30. A. J. Watson, West Monterey, Pa. 9-08-12

THE SONNE BROS. POULTRY FARM, breeders of White Plymouth Rocks exclusively. Eggs from March 1. Order early and try Sonne Bros.' White Rock strain. Write for prices. Sigel, Ill. 1-3

BACON'S WHITE ROCKS. CAREFULLY line bred for 5 years to produce exhibition birds that are white and good layers. That they can win I can prove by producing the prizes. Eggs, per 13, $2. Sold on reputation. J. H. Bacon, Reading Highlands, Mass. 2-4

IT IS TO YOUR OWN INTEREST AND you owe it to yourself to send me $2 for one or $3.50 for two settings of White Rock eggs and my guarantee. F. C. Stine, St. James, Ill. 2-5

EGGS FOR HATCHING FROM TWO choice pens of White Rocks containing high class females and headed by males direct from yards of foremost breeders in America. Prices, pen 1, $1.50; pen 2, $1 per 13. R. H. Naylor, Box 273, Owatonna, Minn. 2-4

WHITE PLYMOUTH ROCKS, BRED FOR egg production and quick maturity by Felch and Potter systems. Flock of 56 averaged 193 3-16 eggs per year. Also bred to Standard. Have large free range. Eggs, $1 per 15, $5 per 100. Rosewood Poultry Farm, Route 7, Muskegon, Mich. 2-4

WHITE ROCKS THAT ARE BIG WHITE beautiful birds. The kind that win and are heavy layers. I am selling eggs at only $1 per 15 from my prize winning pens and you get much more than the worth of your money. Don't fail to try me. Chas. Peterson, Danbury, Conn. 2-4

WHITE ROCKS. WINNERS AT KINGSton, Apponaug and Providence. Fine big cockerels and pullets for sale that will put quality into your flock, $3 and $5 each. Eggs from choicest matings $2 and $3 per setting. You would be more than pleased. A. G. Skonberg, Box 63, Norwood, R. I. 2-4

1ST PEN WHITE ROCKS, 1ST COCK, 1ST pullet, 2 and 3 hen, at Illinois National Show. A few cockerels and pullets at $1.50 each. Eggs any time $1.50 for 15. Eligible to register O. I. C. pigs at weaning time. Male or female $10. Kinsel's Riverview Poultry Farm, Newton, Ill. 2-4

EGGS FOR HATCHING FROM TRAPnested, bred-to-lay White Plymouth Rocks; also bred to Standard, $2 per 15, $6 per 100. A few good breeding cockerels for sale at $3 to $5 each. Satisfaction guaranteed. A. S. Brian, Mt. Kisco, N. Y. 2-4

BIG, HEALTHY, HEARTY, WHITE ROCK cockerels $1 to $5. World's best prize winning and trap-nested strains. Satisfaction guaranteed. Forty eggs $2 and up. Flock history free. Roy H. Smelker, New Madison, Ohio. 2-2

WHITE PLYMOUTH ROCKS. EGGS, ONE dollar per setting from high scoring exhibition stock. Satisfaction guaranteed. C. J. Asendorf, Uniontown, Pa. 2-4

CHOICE WHITE ROCK COCKERELS, scoring 90 to 94 by McClave, sired by twice champion Madison Square—$5 to $25. Eggs from 5 pullets, scoring 94 to 95, mated with best cockerel—$10 per 15, other matings $5. Edwin W. Vosburg, Kalamazoo, Mich. 2-4

ZINSER'S TRAP-NEST, PEDIGREED White Rocks, bred to win and lay. Three matings, scores 92 to 95. Eleven pound cockerel heads second pen. Best eggs only $1.50 for 15. Order early. Reference, First National Bank. C. B. Zinser, Chillicothe, Ill. 2-4

QUAKER WHITE PLYMOUTH ROCKS—purity guaranteed. All points considered in breeding. Win many firsts each year. Strain made up from some of best in this country. Egs, $1 for 15. O. Perry Bantz, Route 10, Winchester, Ind. 2-4

WHITE ROCKS (FISHEL STRAIN), PURE white, large size and high class in every respect. Won 10 regular prizes this year at both Humeston and Corydon. Eggs, pen 1, $5; pen 2, $3 per setting. Embden geese eggs, $1.50 per 5. Mrs. C. C. Boyce, Route 2, Humeston, Iowa. 2-4

WHITE PLYMOUTH ROCKS—BRED DIrect from one of the foremost strains in America. They are clear white, good size, large bone and typical Rocks in shape, scoring to 94 points. Eggs from choice matings that will give satisfaction $3 per sitting. Edd. Schumann, Neosho, Wis. 2-4

FISHEL STRAIN W. P. ROCKS SUperior egg producers. Eggs 15 for $1, 100 for $5. Stock in season. Satisfaction guaranteed. Write me. Mrs. Willard Caldwell, Route 6, Auburn, N. Y. 2-4

SNOW WHITE POULTRY FARM. FISHEL and Wolverine strains of White Rocks. Our yards contain our prize winners of 1908. We have some excellent matings from which we are offering eggs this season. Price list free. E. H. Reichert, Virden, Ill. 2-4

WHITE ROCKS EXCLUSIVELY—FISHEL line bred. I have some fine cockerels for sale, scored and unscored, prices right. Eggs from three grand pens, $1, $2 and $3 per setting. Homer Pigeons, fine stock. Write for prices. Chas. Sherwood, Victor, Ia. 2-4

WHITE ROCKS—WINNERS OF EVERY first prize at Oelwein Show, 1908 every first, 1909, besides minor prizes. Scored stock, $1.50 up. Eggs in season. George Blake, Route 2, Oelwein, Iowa. 2-4

GRUBB'S WHITE ROCKS WON 7 RIBBONS on 10 entries. Bred for fancy and utility points from high scoring pen. Cockerels $2 each, scored $3, while they last. Be the early bird. Honest Abe Poultry Farm, W. E. Grubb, Prop., Adams, Neb. 2-4

WHITE PLYMOUTH ROCKS EXCLUSIVEly. Strictly high class. Bred for size, shape and laying qualities. Eggs from strong, healthy stock, $1 per 15, $4.50 per 100. Satisfaction guaranteed. Walnut Grove Poultry Farm, Ben Jasper, Prop., Washington, Mo., Box 115. 2-4

WEST'S WHITE ROCKS WON FOUR regular premiums, Marion, November, 1908. Eggs from prize winners $1 to $2.50 per 15. Bargains in stock. Satisfaction guaranteed. John S. West, Box H, Saint Paris, O. 8-08-12

WHITE PLYMOUTH ROCKS. WON 1 HEN, 1 cockerel, 1, 2, 3, 4 pullet, 1 pen—highest scoring bird in show. On six entries at Dayton, Ohio, December, 1908. Four grand pens for eggs. Eggs $3 per 15. Infertile eggs replaced. R. V. Crabill, Osborn, O. 2-4

FISHEL AND GREYSTONE WHITE PLYmouth Rocks. I wish you could see them before placing your order elsewhere. I know they will please you. Good breeders $7 per trio. Eggs $2 per 15, $5 per 45. W. S. Campbell, Route 4, Belleville, Ill. 2-4

WHITE ROCKS EXCLUSIVELY. I BREED nothing but high class birds. Eggs from prize winners, $2.50 per 15, $4 per 30. J. W. Underwood, Rte 4, Box 15B, Sullivan, Ill 2-4

WHITE ROCKS EXCLUSIVELY. FISHEL strain direct. For beauty or for layers, there are none better. Eggs for hatching, $1 for 15, $5 for 100. Prompt shipment. Chas. F. Clinch, Elmwood, Ill. 2-4

FAIRBANK'S WHITE ROCKS ALWAYS win because they are bred right and stay white. If you want to win next fall, try a setting of my eggs—$3 per 15, and 9 chicks guaranteed. A. F. Fairbank, West Chicago, Ill. 2-4

WHITE ROCKS THAT ARE PURE WHITE with true shape, scoring to 96 in show room. Eggs at $1.50 per 15, $2.50 per 30, $7 per 100. Kiney I. Miller, Box R, Lancaster, Mo. 2-4

BUFF PLYMOUTH ROCKS.

15 BUFF PLYMOUTH ROCK COCKERELS, good color, size and shape; bargains at the price, $1.50 to $5 each. All birds sent on approval and express charges paid one way if not satisfactory. The birds are sure to please. Wm. P. Norris, Rte. 3, Delphi, Indiana. 12-3

BUFF PLYMOUTH ROCKS. A FINE LOT of pullets bred from very choice breeders, many of them winners at shows; also some of my breeding birds which have produced some of the finest stock I ever raised. Eggs in season. H. S. Petty, Rockland, O. 12-3

75 BUFF ROCK COCKERELS. ALL SElected, vigorous, well-marked birds, with deep rich even buff, at $2 to $10 each. A few choice pullets, $2 to $5. Eggs from large solid buff stock, $2 per 15. L. A. Hatch, DeKalb, Ill. 12-3

BUFF PLYMOUTH ROCKS—PERFECT and pure bred stock. Pullets and cockerels of unsurpassed beauty. Satisfaction guaranteed. Write us your wants. Marshall Poultry Yards, A. P. Grohens, Prop., Marshall, Mich. 12-3

"QUALITY" BUFF ROCKS, WINNING AT Richmond Hill, N. Y., Nov. 17-21—1, cock, 1, 3 and 4, hen, 1 and 2, cockerel, 1, 2 and 3, pullet, club specials, special for the best Buff bird in the show. Eggs for hatching from four grand pens. I. W. Mole, Box 41, Roosevelt, L. I., N. Y. 1-3

BUFF ROCKS—NUGGETS. MY BIRDS won at Rochester, January, 1909, (in a class of ninety) 1st pen, 3d cockerel, on nine birds. Twenty grand breeding cockerels, $5 each; a few at $2 and $3. Lloyd A. Pinchin, Hornell, N. Y. 2-4

BUFF ROCKS: CHOICE PULLETS $2 each, cockerels $3. Eggs $2 for 15. Pen headed by my first prize cock at Springfield, Mass., December, 1908. Oren Hanes, South Colton, N. Y. 9-6

BUFF ROCKS, "NUGGET STRAIN," THE best in the land. Raised on free range and bred to Standard. Winners in close competition. Eggs, farm range, $1 per 15 from blue ribbon winners, $2 per 15. Stock at right prices. W. H. Gibson, Rte 3, Winamac, Ind. 2-4

BUFF PLYMOUTH ROCKS—WINNERS IN hot classes at Des Moines and Iowa Falls of many of best prizes. Cock bird heading pen 1 never defeated for first place. Eggs from pens $3 to $5; range, $1.50. Circular free. T. H. Hall, Box J 932, Des Moines, Ia. 2-4

MANGE'S BUFF PLYMOUTH ROCKS WIN at the leading shows in Michigan. Elegant cockerels at $3 to $10 each. Eggs $2 per 15, $3.50 per 30. Write for full particulars. All stock sold guaranted or money back. D. G. Mange, Lowell, Mich. 2-4

PURE BRED NUGGET STRAIN BUFF Rocks exclusively, bred in line for 8 years. A few choice cockerels for sale at reasonable prices. Guaranteed fertile eggs for hatching, $1.50 per 15. Can surely please. Mrs. J. D. Pryor, Paris, Mo. 2-4

BUFF ROCKS—BRED FROM THE FOREmost strain in America and tested in my own yards so I know they will produce as good as the best. Eggs, pen 1, $4 per 15, $7 per 30; pen 2, $3 per 15, $5 per 30. G. S. Bull, Union Grove, Ill. 2-4

BUFF ROCKS—RICH, GOLDEN PLUMage, typical Rocks in shape, good size and excellent layers. Won 2 firsts and 3 seconds at Kokomo. Eggs, $1.50 per 15, $2.50 per 30. Satisfaction guaranteed. Mrs. Emma Burgan, Center, Ind. 1-3

BUFF ROCKS OF QUALITY. WINNERS at Peoria, Canton, and Illinois State Shows. Eggs from exhibition matings, $3 and $2 per 15, $5 and $3.50 per 30. Utility eggs, $1.50 per 15, $7 per 100. Circular free. H. A. Jacobs, Rte 36, Peoria, Ill. 2-4

BUFF ROCKS EXCLUSIVELY. "NUGGETS" won at Greater Marion Show, November, 1908, all firsts and seconds. Eggs from best matings, $3 for 15, $5 for 30. An extra fine flock, $1 for 15, $1.75 for 30, $4 for 100. Miss Nora Kiger, Rte 5, Box S, Marion, Ohio. 2-4

BUFF ROCKS—LINE BRED, HEAVY LAYing strain. Eggs from selected matings, 15 for $1.50. Stock from Madison Square Garden and Boston prize winners. Buy from an old reliable breeder. F. A. Lamont, New Haven, Ind. 2-4

BUFF ROCKS EXCLUSIVELY. BREEDING from our own heavy winter layers and prize winners as well; winning 1st pen and all the Buff Rock specials at the Salem Show. Eggs $1.50 per 15. Wm. H. Bright, Rte 11, Pekin, Ind. 2-4

BUFF PLYMOUTH ROCKS. PURE BRED, great layers. Eggs $1 per 15, $3 per 50, $5 per 100. Cocks, cockerels, hens, pullets at $2 each. Trios $5. Henry Schowe, Jr., New Bremen, Ohio. 8-08-12

BUFF ROCKS BRED BY ORLIN STEPHens, Gentry, Mo., won twelve prizes at the big Albany Show. Choice stock for sale. Eggs, in season, $2 per 15, from prize winning pen. Orlin Stephens, Gentry, Mo. 2-4

BUFF ROCKS EXCLUSIVELY. WON 1ST cock, 1st cockerel, in large class at the Mound City Poultry Show, 1909. I will have eggs for sale from birds from two high scoring pens: $2 per 13 and $1 per 13. John Karrmann, 426 Water St., Platteville, Wis. 2-4

$1 SPECIAL SACRIFICE SALE BUFF Rocks. All birds not used in our breeding pens will be sold at $1 each, cocks, cockerels, hens, pullets. Eggs for hatching after Feb. 1 from four grand pens, $1 per 15 straight. Book your orders early. Mrs. J. H. Millikan, Toboso, O. 1-3

BUFF ROCKS EXCLUSIVELY. WILL SELL limited number of eggs from following mating: Hens from best breeding pen Ohio State Fair (average score 92½), mated to son of 1st cockerel Madison Square Garden (score 93¾), at $2 per sitting. E. H. Lantz, Trimble, Ohio. 2-4

ED RISSER'S BUFF ROCKS. FINE COCKerels. Many solid buff. Bred from my 1907-1908 prize winners. Low prices to quick buyers. Some fine large hens at $1.50 each. Middlebury, Ind. 9-08-12

SILVER PENCILED PLYMOUTH ROCKS

CHICAGO WINNERS: 1ST COCKEREL, 2d pullet, December, 1908, on Silver Penciled Plymouth Rocks. Bred exclusively. Some fine young stock for sale. Get prices. Eggs $2 for 15, $3.50 for 30; orders filled promptly. John O. Olson, McHenry, Ill. 2-4

PARTRIDGE PLYMOUTH ROCKS

PARTRIDGE PLYMOUTH ROCKS. THE kind that win and lay. Choice stock for sale. Eggs for hatching $2 per 15, $8 per 100—from best matings. Stock, $2 up. Satisfaction guaranteed. B. H. Koch, Silverdale, Pa. 2-4

CHAMPION PARTRIDGE ROCKS AT Madison Square Garden 2 years in succession. Winners at Philadelphia, Baltimore, Washington, Hagerston, Allentown, Hartford, Scranton. Free catalogue. Cockerels for sale. Eggs $3 and $5 per setting. Mention Successful Poultry. Hillcrest Farms, Oakford, Pa. 2-4

WHITE WYANDOTTES.

VALLEY VIEW POULTRY YARDS WHITE Wyandottes. Choice stock and eggs for sale from prize winners. Prices reasonable. Booklets free. Write me your wants. R. C. Warman, Washington, N. J. 6-08-12

WHITE WYANDOTTES—SHOW BIRDS or breeders of quality. Winner at Iowa and Nebraska State Shows and wherever shown. Shafts and quills pure white. Scored or unscored. Price reasonable. Fred Sherman, Rolfe, Ia. 1-3

DUSTON STRAIN WHITE WYANDOTTES. Cockerels, $1.50 up; pullets, $1 up; eggs, $1.50 for 15. Satisfaction guaranteed. Geo. Reiling, Springerton, Ill. 1-3

WHITE WYANDOTTES EXCLUSIVELY. Duston strain. Choice stock. Hens and pullets, 92 to 95½. Good pens, $10. Eggs, $1.50 to $2.50 for 15; 50 for $3.50; 100 for $6. Shipments from Omaha. James H. Faris. Forest Lawn Wyandotte Yards, Box 43, Florence, Neb. 1-3

WHITE WYANDOTTE COCKERELS AND pullets scored by A. B. Staner, Lanark, Ill., Nov. 24, 1908. Will win in any show room. Can you use any of them? Pullets, 94½, 94½, 95½, 95½, 95, 94¾, 95¼, 95¼, 95½, 95, 95½, 95¾, 94½, 95¼. Cockerels, 95¾, 95½, 94, 94¼, 95¾, 94½, 94, 93¾, 94½. One cock scoring 94¼ for sale. Anything you buy of Brown may be returned and money refunded if not satisfactory. D. W. Brown, New London, Ia. 1-3

WHITE WYANDOTTES. STOCK FOR sale that will win in the show room and fill the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Ill. 5-6

WHITE WYANDOTTES THAT ARE WINners and layers. The breeding and laying qualities of every bird known by individual trap-nest records and tests. Eggs $2 per 15, $10 per 100; range $1 per 15, $5 per 100. Yearling cocks $2. Write for prices on young stock. J. F. Weber & Son, Iuka, Ill. 7-08-12

SUMMER SALE OF MY WHITE WYANdotte breeders. Some of them prize winners. All high scoring birds. Score card with each bird. Write me your wants. Chas. W. Gault, Champaign, Ill. 8-08-12

GET SOME GOOD WHITE WYANDOTTES cheap. My surplus stock must be sold to make room. Young and old birds at bedrock prices. A special lot of yearling hens that are grand breeders and worth double what I ask for them. A. E. Stine, Rte. 2, Avena, Ill. 9-08-12

WHITE WYANDOTTES—THIS YEAR'S breeding stock for sale cheap for the next thirty days. Young stock for sale at right prices. Eggs, $5 per 100. John Old, Woodbine, Ill. 8-08-12

FOR SALE—1ST PRIZE WHITE WYANdotte cock, $5. Large and vigorous. A. A. Miller, McKeesport, Pa.

SEND ME YOUR ORDER RIGHT NOW and I will give you some of the best White Wyandottes you ever saw at bargain prices. Both young and old stock. Grand birds fit to show anywhere. My stock has won in hot competition. A. Koch, 178 Oak St., Blue Island, Ill. 6-08-12

WHITE WYANDOTTES, 100 HENS, COCKS, cockerels and pullets to go at $1 each. These are all well bred, pure white, with good combs and bay eyes. H. G. Bodwell, Hamilton, Mo. 11-08-12

ELMER GIMLIN, TAYLORVILLE, ILL. White Wyandotte specialist. Exclusive business. Duston strain. Stock, $2 each. 15 eggs, $1; $3 per 50; $5 per 100. Eggs shipped in safety cases. Catalogue free. 11-08-12

WHITE WYANDOTTES—THE KIND THAT win and lay. Bred for shape, color and vigor. Stock and eggs for sale. Quality Hill Poultry Yards, Clarksville, Mo. L. P. Nicklin, Prop., 6-08-12

WHITE WYANDOTTES EXCLUSIVELY. Pure bred stock. Farm raised, large boned, pure white birds at reasonable prices. Good trio for $5. Eggs for sale after March 1. Two Old Trusty incubators for sale at a bargain. F. H. Giles, Waterman, Ill. 12-3

WHITE WYANDOTTES EXCLUSIVELY, Duston strain. Free range, choice hardy stock, great layers. Large, pure, white vigorous cockerels at prices that are right. Eggs in season, 15 eggs, $1, $5 per 100. Jas. N. Stephens, Payne, O. 1-3

EXHIBITION AND CHOICE BREEDING White Wyandotte cockerels. Blood type of New York and Boston, 1908, blue ribbon winners. Shape, size and headpoints correct, and white enough to compete for color special. Frank W. Baker, West Brookfield, Mass. 12-3

EXHIBITION WHITE WYANDOTTE cockerels and pullets from parent stock scoring 90 to 95 points, $3 each. Order quick and secure a bargain. Ernst Scherbarth, Jr., R. 18, Oakwood, Wis. 10-6

LOGUE'S WHITE WYANDOTTES WON 7 first prizes at Princeton and Kewanee Shows. Layers all trap-nested. Eggs $1.50 and $2.50 per 15, $5 per 100. H. L. Logue, Neponset, Ill. 6-08-12

WHITE WYANDOTTES EXCLUSIVELY. Prolific layers. Bred for quality from large symmetrical white birds that are beauties. Winners at local, state and inter-state shows. Eggs $2 for 15, $3.50 for 30, $8 for 100. Dr. E. L. Crowson, Pickering, Mo. 2-4

FOR SALE—MY ENTIRE LOT OF WHITE Wyandottes with the exception of two pens. Among them are some fine breeders. Eggs from these choice matings $2 per 15. J. S. Hatfield, Braceville, O. 2-4

CLARK'S WHITE WYANDOTTES. DUSton and Fishel strain. Eggs from 3 fine pens $1.50 to $2 per 15. Won first cock, hen, pullet, pen, at Newton Poultry Show, Dec., 1908—score 93 to 95. Write Floyd Clark, Newton, Ill. 2-4

WHITE WYANDOTTES. EGGS FROM first prize cock at Wisconsin State Show, 1909, $3 per 15. Cocks or cockerels $1 to $3 each. A. J. Shannon, Box A, Appleton, Wis. 6-08-12

WHITE WYANDOTTES—EGGS AT $3 PER 15 from birds bred direct from Fishel's "World's Best" prize matings and first prize winners. They have the quality of their grand ancestors in every respect. Satisfaction guaranteed. Mrs. Wm. M. Lane, Pulaski, Tenn. 2-4

WHITE WYANDOTTES. BRED TEN YEARS exclusively for high show and utility quality. Winners wherever shown. At last show, with 10 birds, none scored less than 93. Young stock for sale. Eggs $3 per 15, $5 per 30. R. E. Cox, Portsmouth, O. 2-4

WHITE WYANDOTTE COCKERELS FOR sale—The kind that are right. Bred from prize winners. Have good combs and are first class in every way. Get prices on stock and eggs before placing your order. F. M. Bander, New Milford, Ill. 2-4

WHITE WYANDOTTES. BRED IN LINE for 11 years from best blood in America. Made almost clean sweep in all local shows and judges say they are good enough for any company. Eggs from choicest matings $2 per 15. F. C. Hollamby, Weston Mills, N. Y. 2-4

WHITE WYANDOTTES. CUP WINNERS at Dowagiac and Kalamazoo. Thirteen birds average score, 94; pen 1, 89½. Eggs $1, $2 and $3. Heavy weight cockerels with score cards for sale. F. P. Grimes, Box 327, Paw Paw, Mich. 2-4

THE PURE WHITE WYANDOTTE POULtry Yards are the home of the best in White Wyandottes. Our birds are first prize winners in good shows like Rochelle and Clinton, Iowa. Have some cockerels for sale that are good show birds and grand breeders. Write for prices on stock and eggs. A. K. Frey, Rock Falls, Ill. 1-4

LARGE WHITE WYANDOTTE COCKerels, prize winning strains, snow white, red eyes, good comb, utilty as well as fancy. Few hens and pullets, persistent layers. Big farm cockerels $1 each. Must sell at once. Write your wants. Satisfaction guaranteed. Eggs in season. Orders booked. Mrs. Allen Jones, Stuart, Ia. 1-3

WHITE WYANDOTTE COCKERELS AT right prices, Fishel strain—which means they are right. Will more than please you. Get one. Eggs $2 per 15. Get your order in early. C. H. Cash, Glenwood, Iowa. 2-4

WHITE WYANDOTTES—THE BRED-TOlay kind—good in shape, color of eye, nice well set combs and pure white plumage. Several choice pens mating for the 1909 egg trade. Price $1.50 per 15, $6 per 100. Guarantee fair treatment. Miss Fannie C. Hicklin, Rte 1, New London, Mo. 2-4

WHITE WYANDOTTES THAT ARE white and stay white—extra good shape and win wherever shown. Highest scoring pen in show at Butler this season. Won many first and other prizes. Eggs at reasonable prices. Correspondence a pleasure. Melvin Miller & Son, Rte 1, Butler, O. 2-4

WHITE WYANDOTTE EGGS, $2 PER 13, from pen of 92 to 95 point hens and 94½ point cock. Large, white, vigorous, no brass, 220 egg strain, Maurice Kinder, Litchfield, Ill. 2-4

HAVE BRED STAY-WHITE WYANDOTTES exclusively 12 years. Guarantee a square deal and satisfied customers and eggs at 75 per cent fertile—15 for $1, 100 for $5. W. E. Shoemaker, Laceyville, Pa. 2-4

WHITE WYANDOTTES EXCLUSIVELY. Won 3 cock, 3 hen, 2 pen, in hot class at Findlay, Ohio. A few cockerels for sale. Eggs $1.50 and $2 per 15. Stock scoring 90 to 93¾, S. T. Campbell, Judge. Harry Woodruff, Findlay, Ohio. 2-4

WHITE WYANDOTTES, BRED DIRECT for foremost winning and laying strains. Greatest winter layers. A few good cockerels for sale at low prices. Eggs from good layers, $1.27 per setting, $3 per 50, $5 per 100. Satisfaction guaranteed. Mrs. Frank Boyes, R. 9, Penn Yan, N. Y. 2-4

WHITE WYANDOTTES OF QUALITY. Bred to win and bred to lay, and have won prizes wherever exhibited. I have some grand pens mated up. Eggs $2.50 for setting of 15—It pays to buy of a specialist. B. L. Janman, Delphos, Ohio. 2-4

EGGS FROM SEYMOUR'S SELECT WHITE Wyandottes—Winners at St. Louis, Mo., and Illinois State Fair. Pens headed by high scoring males mated to large blocky females, scoring to 96¼, $3 per 15, $5 per 30. Mrs. Arthur Seymour, Box G, Murrayville, Ill. 2-4

WHITE WYANDOTTES. FINE, PURE white birds, that are heavy layers. At Oklahoma State Fair, 1908, won first cockerel, first and third pullet. No better birds in the country. Eggs $2 per 15. Lloyd Morris, Guthrie, Okla. 2-4

QUALITY WHITE WYANDOTTES. MODEL strain 200 eggs. Prize winners at Easton Show: 1st cockerel, 4th pen, 197 birds in class. This is going some. If you are looking for fair dealings and decent goods let me hear from you. Ten chicks guaranteed in hatch. Eggs $1, $2, $3, $5 the setting—So get busy. Palmer S. Van Doken, East Lafayette, Easton, Pa. 2-4

"ALABASTER" WHITE WYANDOTTES—As white, as good in shape as can be found. Breeders selected from 200 birds. Eggs producing birds with show and laying qualities—Pen A, $3; B, $2 per 15. Otto Hoetzer, Rte 2, Ft. Wayne, Ind. 2-4

WHITE WYANDOTTE COCKERELS AND pullets for sale—bred from prize winning stock—$1.50 each. Fishel strain, stay-white kind. Eggs from best selected stock, $1 per 15; hundred rates on application. Fred Shank, Timberville, Va. 2-4

EGGS FROM LARGE, "PURE WHITE," Wyandottes. Good layers, mated to large vigorous stay-white males, from Keeler's World's greatest strain—15 eggs $1, 30 for $1.50 or $4.50 per 100. Fertile eggs guaranteed. Nick H. Fleck, Plymouth, Ind. 2-4

WHITE WYANDOTTES EXCLUSIVELY. Three matings—bred for utility as well as fancy. Eggs from pen 1, $3 for 15; pen 2, $2 for 15; pen 3, $1.50 for 15. Mrs. Cora D. Osmon, Rte 2, Washington, Ind. 2-4

BUFF WYANDOTTES.

BUFF WYANDOTTES EXCLUSIVELY. First pen headed by first cockerel at Chicago, 1908. Solid buff. Eggs, $4 per 13; others, $2 and $3. Few cockerels and pullets for sale. Book your orders now. Wm. Grace, Jr., Logansport, Ind. 1-3

BUFF WYANDOTTES. WON MORE RIBbons at Illinois State Fair, St. Louis and Evansville than all competitors combined. Can furnish winners for shows at living prices. Satisfaction guaranteed. Ritter & Son, Olney, Ill. 6-08-12

HURD'S BUFF WYANDOTTES ARE second to none. Winners wherever shown. Ask for my show record. A few fine birds at your own price. Satisfaction guaranteed. Eggs from my winners at $2 per 15. Address Arthur Hurd, Lansing, Mich. 2-4

BUFF WYANDOTTES—PRIZE WINNERS —at 1908 Monroe, Iowa, Show: 1, 2, 3, 4 hen, 2, 3 pullet, 2 cock, highest scoring pen. Eggs $1.50 per 15. Perry Catlin, Monroe, Iowa. 2-4

BUFF WYANDOTTES—LORD STRAIN. Fine birds. At our recent county show we won 6 prizes out of ten entries, also prize for best colored cock. Eggs from best pen $2 per setting. Satisfaction guaranteed. R. S. Hand, Port Washington, O. 2-4

MY BUFF WYANDOTTES WON 1ST, 2D, 3d cockerel, 1st, 2d, 3d pullet, 1st pen, Findlay, Ohio, Dec. 15-19, 1908. Stock and eggs for sale. Write for mating list. Satisfaction guaranteed or money refunded. Piser strain. Jas. L. Acox, Arcadia, O. 2-4

BUFF WYANDOTTES. CHICAGO, ILLInois and Iowa State winner. Breeding yards headed by first cock, fifth cockerel, Chicago, first cockerel, Illinois State Show. Stock for sale. Eggs $2 per setting. Mention Successful Poultry Journal. C. A. Balcom, Box 305, Ohio, Ill. 6-08-12

RITTER'S BUFF WYANDOTTES, AT CHIcago and Evansville, won 6 firsts, 7 seconds, 6 thirds, 7 fourths and silver cup best display of Wyandottes. 15 eggs $3. Ritter & Son, Olney, Ill. 6-08-12

BUFF WYANDOTTES EXCLUSIVELY. THE birds that will earn your living. 400 eggs last March from 21 hens. Three choice pens. Settings per 15, $4.50, $3.50 and $2. Satisfaction or money cheerfully returned. A. M. Ivey, 428 S. 21st St., La Crosse, Wis. 2-4

BLACK WYANDOTTES.

BLACK WYANDOTTES. CHICAGO, NEW York, Cleveland winners. The hardiest and best layers of all Wyandottes and do not show the dirt. Photos free. Eggs from trap-nested winners $5 and $3 per 15. Write Howard Grant, Box E, Marshall Mich. 2-4

GOLDEN WYANDOTTES.

GOLDEN WYANDOTTES. A FEW COCKerels and pullets for sale from Jamestown Exposition, Buffalo and Indianapolis winners. Write for prices. Score cards after Dec. 15. C. B. Wright, Argyle, Wis. 12-6

I BREED GOLDEN WYANDOTTES EXclusively. Send in your order for eggs. $2 per setting of 15. Also have some nice cockerels left, will sell cheap. M. J. Metcalf, Perryville, Ky. 1-4

GOLDEN WYANDOTTES, 200 EGG strain. Chicago, Jan., '08, 4 firsts, 2 thirds. Chicago, Dec., 08, 4th cockerel, 4th pullet, 2d pen, 2d display. J. S. Pennington, Box 55, Plainfield, Ill. 8-08-12

GOLDEN WYANDOTTES. READING SHOW 1, 3 cock, 1 cockerel, 2, 3 4 pullet; Lebanon Show 1, 2 cockerel, 1, 2, 3 pullet. Stock and eggs. John Weise, Womelsdorf, Pa. 2-1

MY GOLDEN WYANDOTTES WON AT Rockville and Baltimore, 4 firsts and 2 second prizes. Good laying strain. Write for prices. H. Janssen, Rockville, Md. 2-4

GOLDEN LACED WYANDOTTES EXCLUSIvely. Farm range. Eggs from stock scoring 90 to 93, $1.25 per 15, $6 per 100. Fair hatch guaranteed or eggs replaced at half price. A few choice cockerels to spare. D. Lawver, Rte 3, Weir, Kan. 2-4

GOLDEN WYANDOTTES. EGGS FOR SALE at $3 per 15 or 30 for $5. Eggs from matings of my best show birds. Remember they are beauties and splendid layers. Eggs after Feb. 20. Send me your orders. A. D. Crist, VanWert, O. 2-4

GOLDEN WYANDOTTES—A BREEDER 9 years. Eggs in season for hatching. From pen 1, $3 per 30, $5 per 60; from pen 2, $2 per 30, $3.50 per 60; stock for sale. Gerhard S. Hellman, West Point, Iowa. 2-4

MY GOLDEN WYANDOTTES ARE WINners. First cockerel, first and second pullet, first pen, at Chillicothe Show. First hen, first cock, second pen, at Marietta. Good cockerels for sale $2 to $5. Eggs $2 per 15. Chas. Mills, Williamstown, W. Va. 2-4

GOLDEN WYANDOTTES THAT WON AT Jamestown Exposition, 1907, Indianapolis and Chicago, 1908: 5 firsts, 4 seconds, 3 thirds. Stock $2 to $5. Circular. Get prices on eggs. Newton Nusbaum, Rte 12, Middlebury, Ind. 9-08-12

SILVER LACED WYANDOTTES.

J. T. DAVISON, POPLAR BLUFF, MISsouri, breeds Silver Laced Wyandottes exclusively. Stock at reasonable prices. Eggs in season, $1 to $2 for 15. Prompt and fair reply to inquiries. 6-08-12

SILVER LACED WYANDOTTES—SOME fine cockerels bred direct from my first prize winners at last winter's shows. Unscored birds for sale any time, scored birds after Jan. 10. Eggs that will hatch in season. Mrs. C. C. Henderson, Solomon, Kans. 12-3

SILVER LACED WYANDOTTES EXCLUsively. Pullets and cockerels from grand pens headed by blue ribbon cockerels, St. Louis, 1907 and 1908. Some good hens. Plenty of eggs in season. Hens and pullets, $5 to $10 per pair. Cockerels, $3 to $5. Satisfaction guaranteed. R. F. Stanton, M. D., 13th and Baugh Ave., East St. Louis, Ill. 12-3

RUARK'S SILVER WYANDOTTES—BETter than ever. I have some splendid cockerels and pullets for sale and prices reasonable. Write me your wants. Score card with every bird. If not satisfactory will make it so. F. A. Ruark, Winchester, Illinois. 12-3

S. L. WYANDOTTES AT CINCINNATI, 1907, I won 1st and 3d cock, 1st and 4th hen, 2d cockerel and 5th pullet. Young and old birds for sale at all times at right prices. Show birds and breeders a specialty. Eggs in season, $2.50 per setting. Adolph Lehne, Mechanicsburg, O. 1-09-12

SILVER LACED WYANDOTTES EXCLUsively. Score card by I. K. Felch with each bird. Cockerels, $1.50 to $5; pullets, $1 to $5. Describe what you want. Stock guaranteed as represented. Z. F. Craver & Son, Warren, O. 1-4

SILVER LACED WYANDOTTES MY birds have been prize winners for years and never fail to please customers. I now have for sale a choice lot of birds and am making right prices on them. Eggs from my choicest pens will produce the highest quality for you. Write for prices. A. B. Kreider. Sterling, Ill. 6-08-12

A FEW SILVER LACED WYANDOTTE cockerels from a laying strain, trap-nested hens. Also eggs for hatching, in season, from prize winning hens of the same strain. For prices write Twin Bros.' Poultry Yards, Geo. W. Spence, Prop., Tully, N. Y. 1-3

PRIZE WINNING SILVER WYANDOTTES. A few good cockerels for sale at right prices. Eggs at $1.50 per 15 from choice matings. Incubator stock $5 per 100. Write today. Satisfaction guaranteed. F. H. Owen, Marion, O. 2-4

SILVER WYANDOTTES—NOTHING ELSE. Clean sweep at Zion City, Ill., Show, January, 1909, under Judge Heck. Elegant silver cup for best display in American class, gold medal for best display in Silver Wyandotte and 16 other prizes. Stock and eggs for sale. Eggs $3 per 15, $5 per 30. Ernest R. Heath, Zion City, Ill. 2-4

SILVER WYANDOTTES. EGGS FOR hatching $2 per 15, $8 per 100. Winners of 5th pullet at Chicago. At Lake Geneva, all firsts but one, and all seconds but one. Cock bird scoring 93½ by Keller. Geo. Stannard, Lake Geneva, Wis. 2-4

SILVER LACED WYANDOTTES. WINners at state show, Jan. 4-9, 1909. Sold some of my birds out of the show room to be entered in the Kansas City show of Missouri, Jan. 11-16, 1909—So you see they certainly are the good quality. Let me hear from you in regard to fine Silver Laced Wyandottes. Eggs at right prices. R. P. Crowder, Bethany, Ill. 12-5

SILVER LACED WYANDOTTES, "KING Edward strain." Clean sweep at Newton. Won at Illinois National Show 5 firsts, 4 seconds, 3 thirds, Wyandotte Clubs' Specials for best cock, cockerel, hen, pullet, best display. Eggs, pen 1, $5; pen 2, $3; pen 3, $2. Stock for sale. Satisfaction guaranteed. Member Silver Laced Wyandotte Club of America. Frank E. Martin, Newton, Ill. 2-3

EGGS FROM SILVER LACED WYANdottes, cocks scoring to 93, hens to 94, cockerels to 93¾, pullets to 95, in competition, not a bird less than 91, eight females to male, properly mated, $2 per 15, non-fertile eggs replaced. Clare E. Hoffman, Allegan, Mich. 2-4

SILVER LACED WYANDOTTES. FINE birds that are free from rust, brass and smut. Eggs from $1.25 up. Winners at Chicago and Illinois State Shows. Send for catalogue. We are wise enough to be square. Homestead Farm, Ashton, Ill. 2-4

NINETEEN YEARS A SPECIALTY breeder of Silver Laced Wyandottes. Won 17 ribbons this season, 10 of which are blue. Eggs from pens 1 and 2, $2 per 15; from special mating $3 per 15. Satisfaction guaranteed. A. N. Weight, Owatonna, Minn. 2-4

BECKETT'S SILVER WYANDOTTES have won the blue for 20 years at New York and other leading shows. Few equals and none better. Fine breeding and exhibition stock. Eggs in season. Address, A. T. Beckett, Salem, N. J. 2-4

SILVER LACED WYANDOTTES. HAVE won firsts and seconds wherever shown. Birds scoring to 94 points. Start right or improve your stock by buying eggs from winners. Eggs $1, $2.50 and $3 per 15. Satisfaction guaranteed. Archer Bros., Harvey, Ill. 2-4

COLUMBIAN WYANDOTTES.

COLUMBIAN WYANDOTTES, ARNOLD Richardson strain. Winners of 1st hen, 1st and 3d cockerels, 2d pullet, 2d pen at Poughkeepsie Dec., 1908. Eggs, $2 per 15. Frank Van Wagner, Salt Point, New York. 9-08-12

MY BEST PEN OF COLUMBIAN WYANdottes for sale. Each one will score ninety or better. Stock from this pen won wherever shown. Prices reasonable. Dell's Poultry Yards, Carson City, Mich. 12-3

COBURN'S COLUMBIANS WON AT CHIcago 9 ribbons, 10 special ribbons, medal, club cup. Good trios, $10. Exhibition birds that can win anywhere. H. H. & E. M. Coburn, Memphis, Mich. 12-3

MY COLUMBIAN WYANDOTTES ARE bred right. They won 12 regular prizes at Mohnton and Columbia shows this season. Eggs from carefully mated pens, $1.50 per 15. They will surely give satisfaction. J. L. and R. L. Albright, Akron, Pa. 2-4

COLUMBIAN WYANDOTTES SCORING 90 to 95. Winners for me and in the hands of customers wherever shown. Will sell eggs at only $1 per 13 to get big list of customers. Best bargain you can get anywhere. Dell's Poultry Yards, Carson City, Mich. 2-4

COLUMBIAN WYANDOTTES. BRED FROM Boston blue ribbon winners, the foundation being obtained from two of the foremost breeders in America. Males $2 and up, females $1.50 and up. Eggs $2 and $3 per 15. J. E. Wright, 132 Bacon St., Natick, Mass. 2-4

EGGS FROM EXCEPTIONALLY WELL marked Columbian Wyandottes, bred from winners. They will produce good ones and I look for the best this year I ever raised. Few cockerels and trios to spare. Eggs $1.50 per 15 after March 15. W. I. Carpenter, Box 253, Clarinda, Ia. 2-4

$1.00 PER SETTING FOR COLUMBIAN Wyandotte eggs, from prize winners. Book your orders now as I have some fine birds to breed from. H. G. Schoening, Dayton, O. 2-4

COLUMBIAN WYANDOTTES. FIRST prize winners Hagerstown, Fairmont and Wheeling; silver cup at Wheeling competing against all varieties of Wyandottes. Write for mating list and prices of stock and eggs. S. E. Tiffany, Elkins, W. Va. 2-4

BROOKSIDE POULTRY YARDS, BROOKside, New Jersey, breeds Columbian Wyandottes of the very highest quality. We have 3 very fine pens mated for 1909. Eggs $2 for 15; 10 chicks guaranteed. Please send for circular. Satisfaction guaranteed. Gilbert Nicholas, prop. 2-4

COLUMBIAN AND WHITE WYANDOTTES —Won 12 firsts, 4 seconds and silver cup, Philadelphia, Bridgeton, Vineland. Eggs from first class stock only 10 cents each. Deptford Poultry Farm, Sewell, N. J. 2-4

HECK'S ROYAL STRAIN COLUMBIAN Wyandottes again showed their quality at big Detroit Show, 1909, winning 1, 4, 5 hen, 2 cockerel, 3 cock, 3 pen, and specials. Eggs for hatching, from prize winning pens, $3 per sitting, 2 sittings $5. Jacob Heck, Woodlawn Ave., Leesville, Mich. 2-4

SILVER PENCILED WYANDOTTES.

SILVER PENCILED WYANDOTTES ARE my specialty. I breed no other variety. Old and young stock for sale in single birds, trios, show or breeding pens. Eggs in season, $2 per 15. If a customer can be pleased I will please him. J. A. Wilson, Oblong, Ill. 1-3

SILVER PENCILED WYANDOTTES. WON at the State Poultry Show, Springfield, Ill., 1909, 1 cock, 2 hen, 1, 2 pullet, 1 pen. Both young and old stock for sale. Eggs at right prices. Hick Crowder, Bethany, Ill. 2-4

SILVER PENCILED WYANDOTTES. WON at big Chicago show, Dec., 1908, 1 cock, 1 cockerel, 1 pullet, 2 hen. Stock and eggs for sale. Write me. James S. Wason, Grand Rapids, Mich. 9-08-12

PARTRIDGE WYANDOTTES.

PARTRIDGE WYANDOTTES—DOOLITTLE stock direct. At Zanesville Show last winter won five prizes on seven entries—first cock 93½, second cock 93, first hen 93½, second cockerel 92½, second pullet 92½. Cocks, cockerels, hens and pullets for sale. A. B. Evans, Box D, Roxbury, O. 12-3

MARTIN'S PARTRIDGE WYANDOTTES— 50 fine cockerels, $2 to $5; 50 fine pullets, $1.50 to $5. Correct in shape and penciling. Eggs, $2. Satisfaction guaranteed. Correspondence solicited. Tom Martin, Newton, Ill. 1-3

PARTRIDGE WYANDOTTES EXCLUSIVEly. Bred for 16 years for exhibition and utility. At 1909 Minneapolis Show, on 5 birds, won 1, 5 ckl, 1 pul, 2 cock, 2 hen. Eggs $2 and $3 per 15. John E. Munson, 1474 Capitol Ave., St. Paul, Minn. 2-4

PARTRIDGE WYANDOTTES. 1, 2 HEN, 2 pullet, 2 pen, 2, 3 cockerel, at Newton, Dec., 1908. Pen headed by first prize cockerel, Springfield State Fair, 1908—Eggs $3 per 15. H. L. Pippin, Newton, Ill. 2-4

PARTRIDGE WYANDOTTES. GET YOUR eggs from me if you want good stock. Prize winning stock at St. Louis, Chicago, Cincinnati, Cleveland, and other shows. Eggs $2 for 15. W. C. Griffith, Batavia, O. 2-4

PARTRIDGE WYANDOTTES EXCLUSIVEly. Two fine cocks $5 each, extra choice cockerels $5 to $7, large yearling hens $2. High class stock and from the best blood that can be produced anywhere. Eggs from best pens $3 per 15, $5 per 30. J. W. Stephens, Friend, Neb. 2-4

PARTRIDGE WYANDOTTES, DOOLITTLE strain, which has won and is today winning a majority of all prizes at the nations leading shows—beautiful in shape and color. Eggs $1 and $2 per 15. Circular free. F. M. Fangboner, Rochester, Mich. 2-4

CLOSING OUT OUR ELEGANT "FAULTless" strain, prize winning Partridge Wyandottes. Eight years successful winners in leading shows. Finest flock in America. Prices $1.50 up. Stellwagen & Son, Minneapolis, Minn. 2-4

PARTRIDGE WYANDOTTES. ABSOLUTE leaders. Their record proves it. Last season I won 94 regular and special prizes on 49 entries including 16 firsts out of a possible 22 at New York, Boston, Providence, Worcester and Springfield. During the present season I have won 32 first prizes and 19 seconds in addition to other regular prizes and 74 specials at New York, Boston, Worcester, Milford, Providence and Brockton. I won the $100 championship cup at the late Boston show and special for best Wyandotte cockerel in the show, all varieties competing. This is a remarkable record for a Partridge Wyandotte. If you want the best in stock or eggs of this variety I can certainly give it to you. I guarantee prompt shipment and satisfaction. Grand breeding birds at reasonable prices. Eggs from choice matings $5 per setting. M. H. Coffin, Whitinsville, Mass., Pres. Partridge Wyandotte Club of America. 2-4

ORPINGTONS.

$1 BOOK FOR 10 CTS—NATIONAL SINgle Comb Buff Orpington Club Catalogue tells why this business fowl is being investigated by all poultry raisers. Over one hundred pages fully illustrated. 10 cts. per copy postpaid. Will H. Schadt, Secy., Goshen, Ind. 1-3

EGGS $1 PER 15 FOR BALANCE OF season from my prize winning S. C. Buff Orpingtons. Breeders for sale. I. L. Davis, Box 7, Chili Station, N. Y. 6-08-12

ROSE COMB BUFF ORPINGTONS AS good as money can assemble and experience produce. Eggs and stock of quality that will please the most particular buyers. Prices reasonable. Dr. T. H. Smith, Knoxville Pa. 6-08-12

S. C. BUFF ORPINGTON EGGS FOR SALE. Farm range, solid buff males, $1 per 15, $4 per 100. Special matings $2 per 15. Herman Hunt, Box L, Clarksville, Iowa. 1-08-12

ORPINGTONS — BUFFS, WHITES, Blacks, Diamond Jubilees. First display at Chicago, 1905, etc., scores to 95½. Customers in nearly every state, also in foreign lands. Thirteen years a fancier. Stock for sale—eggs. Write right now. F. C. Bailey, Reading, Mich. 1-3

S. C. BUFF ORPINGTONS BRED TO WIN and are sure winners. At last show won four 1sts, two 2ds, one 3d and one 4th on nine entries in strong competition. Some good stock at reasonable prices. Orders booked for eggs at $2 per 15. Will Touton, Ft. Atkinson, Wis. 1-3

SINGLE COMB BUFF ORPINGTONS, large and vigorous. Solid buff cockerels, $2 to $5. Eggs, $1.50 for 15. Geo. Reiling, Springerton, Ill. 1-3

S. C. BUFF ORPINGTONS, PENS, TRIOS, singles cheap; 4 firsts, 2 seconds at St. Marys Nov., 1908. Shipped on approval. Grand lot of youngsters. Satisfaction guaranteed. Alpheus A. Bair, Celina, O. 6-08-12

R. C. BUFF ORPINGTONS EXCLUSIVEly, bred from Madison Square winners. Won 1, 2, 3, 4, cockerel and pullet Kansas State Show. 1, cockerel, 1, hen, 1, 2, pullet, Missouri State Show. Eggs, $3 per 15 from winners, $2 from other good matings. Mr. and Mrs. A. Fleming, R. 2, Ozawkie, Kansas. 1-3

ROSE COMB BUFF ORPINGTONS— Stock from prize winners. May hatched cockerels, best, $5; seconds, $3; trio for $10; eggs in season, $2 per 15. P. F. Lochner, Woodburn, Ind. 1-3

S. C. BUFF AND BLACK ORPINGTONS. Young stock from birds that have won high honors at leading shows. Parent stock is solid buff and black, ideal shape, standard weight. Write for prices. Vernon Mathews, Vineyard, N. Y. 9-08-12

EIGHTY FINE SINGLE COMB BUFF Orpington hens, pullets and cockerels, $1 to $3. Two scored cocks. Eggs in season, $1.50 per sitting. Russell M. Simpson, Box 72, Palmer, Ill. 1-3

400 S. C. BUFF ORPINGTONS, 40 COCKS and yearling hens, plenty of early hatched cockerels and pullets. Can mate fine pens and trios of show birds or good breeders at reasonabel prices. Write me your wants. Kordee Poultry Farm, Prairie Depot, Ohio. 6-08-12

S. C. BUFF ORPINGTONS. STOCK FROM prize winners. Pullets, $1 and $1.50; cockerels, $1.50 up. Must sell account of room. Honest treatment. John A. Berg, Ruthven, Iowa. 6-08-12

SINGLE AND ROSE COMB BUFF ORPingtons. At the Otsego County Fair I won nine first prizes on ten entries. Cockerels, pullets, cock birds and hens for sale at different prices. Valley Farm Poultry Yards, East Springfield, N. Y. Edward E. Cook, Prop. 11-08-12

S. C. BUFF ORPINGTONS, BRED DIRECT from Ohio State Show winners. 300 choice youngsters, large size, golden buff color; from $2 up. 100 cocks and hens from last year's breeders at $1.50 up. D. E. Mershon, Washington C. H., Ohio. 12-3

S. C. BUFF ORPINGTONS—CAN FURNISH show birds and breeders. Old and young stock. 10 extra good cocks for sale. All birds shipped on approval. L. W. Crank, Elsberry, Mo. 10-08-12

S. C. BLACK ORPINGTONS (COLEMAN strain), grand in shape, color and of good size; are sure money-makers. A limited number of cockerels for sale. Eggs in season. Prices reasonable. J. H. Creeger, Bascom, O. 12-3

S. C. BUFF AND BLACK ORPINGTONS. 20 yearling hens, 3 cocks, 20 pullets, 40 cockerels. Good quality, strong, vigorous, healthy. All buff, $1.50 and $3 each. Eggs, Buff, $2 per 15; Blacks, $3. E. B. Canable, Box C, Independence, Iowa. 12-3

S. C. BUFF ORPINGTONS—LARGE, VIGorous stock, clear buff in color and correct in shape; 10 fine cockerels and 2 choice cocks for sale at a bargain. Satisfaction guaranteed. Eggs in season. E. H. Kaiser, Rte. 3, Monett, Mo. 6-08-12

ORPINGTONS — SINGLE COMB BUFF, Black, White and Rose Comb Whites. Choice scored, exhibition and breeding stock. A fine bunch of youngsters. Bargains in pens and trios. Write me. Dr. M. M. Evans, LeGrand, Iowa. 6-08-12

S. C. BUFF AND BLACK ORPINGTONS and S. C. White Leghorns. Eggs and stock. Winners at Philadelphia, Easton, Dover and Morristown. Dunrobin Farm, Dept. C, Chatham, N. J. 12-3

S. C. WHITE ORPINGTON COCKERELS. Nice, well marked, vigorous breeders, $2 to $5 each. Barred Rock cockerels, Ringlet strain. Cockerel mating, $2 to $5 each. Eggs in season from choice matings, $2 per 15. Geo. Bixby, Star Rte., Norwalk, Ohio. 1-3

BUFF ORPINGTONS—FINE SHAPE AND plumage; prize winners in large competition in northern shows. Nothing but the best placed in my breeding pens. A limited number of young stock for sale. Birds shipped on approval; prices right. Eggs in season. R. V. Cory, Graysville, Tenn. 12-3

150 SPECIALLY SELECTED COCKERELS and pullets scored by Stanfield, official Judge Buff Orpington Club. Many future winners, scoring way above ninety. Sired by our 1st and 2nd champion males, Madison Square Garden. Official score cards furnished. Prices right. Send postal for special circular today. John Willard, Linden, Mich. 12-3

S. C. BUFF ORPINGTONS (STRUBLE strain), good size, typical shape and clear even buff color. A limited number of cockerels and pullets for sale at very reasonable prices. W. W. Miller, Bascom, O. 12-3

HEADQUARTERS FOR ORPINGTONS—Kellerstrass' Crystal Whites. Wm. Cook & Sons' Single Comb Buff, Black and Diamond Jubilee. Stock for sale at all times. Eggs and baby chicks for sale in season. Prices right. Satisfaction guaranteed. Address W. D. Barrett, Orpington Specialist, Shelton, Neb. 2-4

S. C. BLACK ORPINGTONS. EGGS IN SEAson from high scoring stock $3 per 15, $5 per 30. Baby chicks 30c each. Free photo of male bird heading best pen to customers if you mention this journal. Black Orpington Farm, Mt. Horeb, Wis. 6-08-12

S. C. BUFF ORPINGTONS. MY STOCK IS from the best strains in America. Eggs from best pen $3 per 15, $5 per 30, baby chicks 30c each. M. I. Michaelson, Mt. Horeb, Wis. 2-09-12

ROSE C. BUFF ORPINGTONS AT MADIson Square Garden, 1909: 1st cock, 1st hen, 3d pullet on 3 entries. At Eatson, Pa., 1908-09, all firsts, special for display and silver cup. Eggs $3 and $5 per setting. B. C. Roecker, Phillipsburg, N. J. 2-4

BUFF ORPINGTONS EXCLUSIVELY. THEY are large, stylish and handsome, soft golden buff, great layers and always winners at our best shows. Many fine birds at a bargain. Eggs any time at reasonable prices. Dr. C. L. Gray, Bowling Green, Ky. 2-4

S. C. BLACK AND WHITE ORPINGTONS. Have only a few pens of birds and they are the very best. Eggs $5 per 13 from the same pens I use myself. Don't hesitate about sending me your order if you want good ones. Will treat you more than right. Fred L. Hebert, Plainfield, N. J. 2-4

SINGLE COMB BUFF ORPINGTONS—3 grand pens mated for eggs, feathers, size and shape. Eggs $2 and $3 per 15, express prepaid. Send for circular. Geo. C. Sayres, Cincinnati, Iowa. 2-4

$5 FOR A 94 POINT BLACK ORPINGTON cockerel. A bargain. Send quick if you want him. Some other good ones at low prices. Eggs $2.50 for 15. Average score of birds in breeding pens 93⅝. L. I. Fairman, Brodhead, Wis. 2-4

S. C. BUFF ORPINGTONS—EGGS FOR hatching $3 per 15. Pens include no birds scoring less than 90 points and up to 93. Pullets laying since December 1. Few pullets for sale. Breed only from stock up to Standard weight. A. S. Miles, Benton Harbor, Mich. 2-4

S. C. WHITE ORPINGTON EGGS FROM three grand pens, $3 per 13; 9 chicks guaranteed or another sitting at two-thirds price; all infertile eggs duplicated free. All pens are carefully mated and contain the choicest of stock with the best of ancestry. Mrs. Clara Morrison, Rte 1, Chariton, Ia. 2-4

S. C. WHITE ORPINGTONS, LARGE IN size, pure white and fully up to Standard weight. Score from 92 to 95½ and are carefully mated for best results. The best of layers. Get my prices on stock and eggs before you buy. Howard Butts, Montezuma, Ia. 2-4

S. C. WHITE ORPINGTONS. IF YOU want success, get the best. Eggs, best pen, $5 per 15; second pen, $3; grand utility pen, 2. Few cockerels $3 up. H. King, Tappan, N. Y. 2-4

WHITE, BLACK AND BUFF ORPINGTONS, Single and Rose Comb. First prize winners at Jamestown, Allentown and Madison Square Garden. Eggs and stock at cut prices. Circular free. Lewis C. Beatty, Box 12, Washington, N. J. 2-4

R. C. WHITE ORPINGTONS—WINNERS of all firsts at St. Paul, Minn., Forest City, Esterville and Iowa Falls, Ia., last year. Also S. C. Buffs that won at Albert Lea. Eggs $1.50 per 15, 9 chicks guaranteed or another setting free. E. H. Hurless, Thompson, Ia. 2-4

BLACK ORPINGTONS. EGGS FROM MY prize pen $3 per 13. My pen is headed by a prize cock mated to 1st, 2d and 3d pullets Story County Fair, 1st 2d and 3d pullets Le Grand Poultry Show, 2d and 3d pullets Marshall County Fair, 1908. Walter Arnold, Le Grand, Iowa. 2-4

S. C. BUFF ORPINGTONS EXCLUSIVELY. Eggs from four grand pens at $2.50 and $1.50 per 15, $4 and $2.50 for 30. Baby chicks at 40 cents and 25 cents apiece. Winners wherever shown. Write for catalogue. August Petersen, Rte 2, Churdan, Iowa. 2-4

LONG'S ORPINGTONS, S. C. BUFF, BLACK and White. At recent Elkhart Show, we won more prizes than all exhibitors combined. Silver cup highest scoring bird in show. Twenty Black cockerels cheap. Eggs. Circular free. E. M. Long, Box S, Osceola, Ind. 2-4

YOU OWE IT TO YOURSELF TO JOIN the club and get your name in Black Orpington Breeders' Directory. Many medals, ribbons, cups, to members who win at shows. Dues $1. Milton Brown, Secretary National Black Orpington Club, Cheviot, Cincinnati, Ohio. 2-4

FARNSWORTH'S S. C. BUFF ORPINGtons. Bred for winter laying. Strong in show points. Standard weight, color and shape. Eggs from my prize winners $2 per 15. Write for my circular before buying. Wm. A. Farnsworth, Bellevue, O. 2-4

CRYSTAL WHITE ORPINGTONS. EGGS $3 for 15. No stock. Three firsts, 2 seconds, 1 third at state show, Springfield, Ill., 1909; 3 firsts, 1 second, Petersburg, Ill.; 2 seconds, Bloomington, Ill.; 2 firsts, Buffalo Hart, Ill. D. W. Shelley, Williamsville, Ill. 2-4

SINGLE COMB BUFF ORPINGTONS. Have just one pen of six pullets and four hens, very high scoring birds, headed by one of best cockerels in the West. Will have a few settings if booked early. Order now. D. W. Boydston, Nevada, Iowa. 2-4

SINGLE COMB ORPINGTONS. TWO grand pens of solid buff birds, bred for seven years from scored stock. Bred to weigh and lay and win. If you want to improve your flock give me your order. 15 eggs for $1.50. C. R. Smith, Burnt Prairie, Ill. 2-4

GLEN MADISON'S S. C. BUFF ORPINGtons still win. Byers strain direct. At three good shows they won 24 ribbons, 1908-09. Two pens containing birds scoring from 91 to 93. Eggs $2.25 and $3.50 per 15. Free mating list. Thorntown, Ind. 2-4

SINGLE COMB BUFF ORPINGTONS. EGGS from one pen—best of my flock—fine cock, females all high scoring. Eggs $2 per 15; utility eggs $1 per 15. Satisfaction guaranteed. L. F. Marden, Winchester, Ill. 2-4

EGGS FROM SINGLE AND ROSE COMB White Orpingtons. Winners of first prizes at Jamestown, Hagerstown, Nashville and McKeesport. Pure white and good layers—none better. Get prices. J. Harry Miller, Chambersburg, Pa. 2-4

S. C. BUFF ORPINGTON EGGS FROM MY prize winning strain. Every bird in yard No. 1, a prize winner and scores from 93 to 95½—$5 per 15. Yard 2, grand good birds, $2 per 15. E. A. May, Galena, Ohio. 2-4

SINGLE COMB BUFF ORPINGTONS. OUR birds are bred direct from the best strains in America. Our prices are reasonable. We guarantee 75 per cent fertility. A few good hens and pullets for sale. Eggs for hatching. Mrs. Geo. Taylor, Orleans, Ind. 2-4

BUFF ORPINGTONS. WON THIS YEAR at Western Connecticut Show, 1, 2, 3 pullets, 2, 3 cockerels, 1 pen. Fine stock for sale. Eggs $2 for 15, best matings. Maple Avenue Poultry Yards, Patterson, N. Y., Jos. S. Ludington, prop. 9-08-12

CUNNINGHAM BROS., BREEDERS AND exhibitors of S. C. Buff Orpingtons. Cockerels scored by S. T. Campbell. Can furnish good pens or trios at reasonable prices. Eggs from grand matings, $1 to $3. Write us your wants. Rivesville, W. Va. 2-4

THIRTY DAYS ONLY. S. C. BUFF ORpington pullets from my breeding pens $1 up. Standard Cypress incubator (new), No. 3, half price. M. B. Teeple, Rockford, Mich. 2-1

GOLDEN CREST POULTRY FARM—S. C. Buff Orpingtons exclusively. Won in hot competition at Fulton all firsts but one, all seconds but two; at Chillicothe all firsts and seconds. Cockerel scores 91¾, 3 pullets 94, 13 other hens and pullets average 92½. Eggs $2 per 15. H. S. Huggett, Fulton, Mo. 2-4

BLACK ORPINGTONS—BIG BIRDS OF big quality—92½ cock bird mated to yearling hens scoring 90 points and better. Eggs $2 per 15. Splendid breeding cock for sale $5. Write me please. C. H. Burge, Le Roy, Ind. 2-4

ROSE COMB BUFF, ROSE AND SINGLE Comb White Orpingtons (that will stay white), and pure white, Standard weight, Rose Comb White Minorcas. Get my egg circular. B. Wenk, Washington, Ill. 8-08-12

SINGLE COMB ORPINGTON EGGS FOR hatching. Buffs, $1 per 15; Blacks, $2 per 15; Whites, $3 per 15. A few pens of Blacks, Duke of Kent strain, for sale. Satisfaction guaranteed. P. N. Dunn, Humboldt, Iowa. 9-08-12

ROSE COMB BUFF ORPINGTONS—PRIZE winners at Chicago, Cleveland, Cincinnati, etc. I have made a specialty of this variety for nine years. No one has better. Eggs carefully packed, $2 and $3 per 15. S. D. Lance, Troy, Ohio. 2-4

LARGE SINGLE COMB WHITE ORPINGtons a specialty. First prize winners of 1909. Eggs for sale from 2 grand pens at right prices. Correspondence promptly answered. Please write for price list. Walter Koontz, Adeline, Ill. 2-4

ORPINGTONS—THE MID-WEST'S BEST Single Comb Buff. Winners wherever shown. Winter egg producing strain. Free 1909 catalogue. Eggs and day-old baby chicks for sale. Prewitt, Box C, Onawa, Ia. 2-4

EGGS FROM S. C. BLACK AND WHITE Orpingtons. Winners in large classes, with correct shape, size, color and laying qualities. Price, $3 per 15, straight. Satisfaction guranteed or eggs replaced. J. H. Dence & Son, Gloversville, N. Y. 2-4

RHODE ISLAND REDS.

SINGLE COMB RHODE ISLAND REDS. Some high class cockerels for the breeding pen or the show room. Write for circular. I. R. Shroyer & Son, Mount Ayr, Ia. 9-08-12

LEMBKE'S ROSE COMB RHODE ISLAND Reds are bred to lay, weigh and pay. Winners at the leading shows. Stock and eggs for sale. Circulars free. Pleasant Poultry Farm, Griswold, Ia. 6-08-12

J. S. WALKER'S SINGLE COMB RHODE Island Reds win all firsts at Palestine, Effingham, Fairfield, Robinson, Paris. Also winners at Newton, Farina, Kinmundy, Sullivan (Ind.). and Illinois State Fair. Stock and eggs. Reasonable prices. Fairview Poultry Yards, Palestine, Ill. 8-08-12

REDS THAT ARE RED. BOTH COMBS. No better general purpose fowl. 15 eggs $1.10, 30 for $2. Some stock for sale at all times. Catalogue free. Clarence Shenk, Box S, Luray, Va. 6-08-12

SINGLE COMB REDS. THE LAYING kind. The prize winners. Dark red color. Standard in all repects. Stock and eggs for sale. Member Rhode Island Red Club. John Kissinger, Greenfield, Ia. 6-08-12

SLATE'S REDS ARE RED. CHOICE stock for sale, both combs. None better. All Standard bred. Eggs, $1 for 15, $5 for 100. Circular free. Satisfaction guaranteed. Willis A. Slate, South Windham, Conn. 8-08-12

MY SINGLE COMB RHODE ISLAND Reds were winners at Scranton, Philadelphia and Easton, Pennsylvania. Stock and eggs in season. Dr. W. R. Fisher, Swiftwater, Monroe County, Pennsylvania. 3-08-12

S. C. RHODE ISLAND REDS, BRED IN line from one of the foremost strains in America. No flock has better blood lines. Fifteen cockerels for sale at reasonable prices. Eggs at $1.50 and $3 per sitting. Write your wants. C. A. Smith, Fairwater, Wis. 1-3

FOR SALE—25 S. C. RHODE ISLAND RED cockerels. I want the room, as I am mating my pens for breeding. Eggs, $2 per setting of 15; $3.50 for 30. L. B. Wilson, Edinburg, Ill. 6-08-12

ROSE COMB RHODE ISLAND REDS. I offer stock and eggs of a wonderful egg producing strain of this popular variety. Size, marking and quality unsurpassed. Quality high, price low. Write me your wants today, be friendly. Mrs. A. A. Berry, R. 1, Clarinda, Ia. 1-3

S. C. RHODE ISLAND REDS—CLOSING out sale. Hens, $1 per head. Write for show record. Can please you. Honest Ingun Poultry Farm, St. Peter, Ill. 8-08-12

ROSE COMB REDS. EGGS FROM strong, healthy stock. Good shape, color and fine layers. $1 and $2 per 15. A few cockerels yet. O. M. Leach, Sellersburg, Ind. 1-4

ROSE COMB RHODE ISLAND REDS AND Golden Wyandottes. Prize winners at state show in 1906-7-8. Some young cockerels and one-year-old hens to sell. Eggs in season. J. R. Crowder, Bethany, Ill. 1-3

ROSE COMB RHODE ISLAND REDS—Fine laying stock. Cockerels and pullets for sale. Eggs for hatching, $2 per 15, $3.50 for 30. Write today. E. E. Walker, Chestervlle, Ill. 1-4

BUY SINGLE COMB REDS WITH SCORE cards. You will know what you are getting for your money. I have them. Will mate six grand pens for egg trade. Circular ready Fed. 15. Am making low prices on fancy pigeons. Frederick Oertel, Brighton, Ill. 7-08-12

S. C. RHODE ISLAND RED PULLETS, $2 and up; cockerels, $3 and up; high class stock; full satisfaction or money returned. Write me your wants. I'll treat you right. No misrepresentation of stock. An order once filled will convince you. Geo. J. Wagener, Island City, Ore. 12-3

SINGLE COMB REDS EXCLUSIVELY. Splendid young breeding stock and a few choice breeding hens for sale that will produce exhibition quality and good layers. Pullets, $2; cockerels, $3; hens, $1.50. Eggs in season. George Ewen, Rte. 1, Westchester, O. 12-3

RHODE ISLAND RED POULTRY FARM, F. S. Cook, Prop., Marshall, Minn. I breed Rose and Single Comb Rhode Island Red chickens exclusively. Breeding stock for sale. Pullets, cockerels, yearling hens and cocks. None but good stock shipped. Send for prices. 12-3

SINGLE COMB RHODE ISLAND REDS. High class cockerels, also eggs for sale, at right prices. Emil Pfaffenbach, Watertown, Wisconsin. 12-6

SINGLE COMB REDS—EXHIBITION, breeding and utility stock (Tompkins strain). Large handsome birds, conforming closely to Standard in shape and color. If you are looking for the best, write me. Prices very reasonable. Frank R. Wilson, Geneva, Ill. 12-3

JUST THINK, R. C. RHODE ISLAND Reds exclusively. Red to the skin. Will please anyone. Eggs, 15 for $1, 30 for $1.75, 100 for $5. Let me fill your order. Mrs. Martha Montgomery, R. 2, Box 95, Dexter, Mo. 1-3

SINGLE COMB REDS EXCLUSIVELY. Tested eggs for hatching any time from flock of selected layers culled by Potter's system. Good Reds well mated. Eggs from select pens, $2 per 15. From flock, $5 per 100. Ingleside Poultry Farm, Westfield, Ind. 1-3

S. C. RHODE ISLAND REDS—AWARDED A. P. A. silver medal and diploma and two club specials at Owatonna show, 1908, also many other prizes. A few choice cockerels still left for sale at very reasonable prices. Write at once. Buskovick Bros., Clinton Falls, Minn. 12-3

MY ROSE AND SINGLE COMB RHODE Island Reds are the best layers of any strain in America. Cockerels, $1.50. $2, $3; eggs, $6 per 100; from best layers, $15. Honest dealings. Life member of American Poultry Association. 2,000 Reds; 12 years a breeder of Reds. Member R. I. Red Club. E. S. Piper, North Haven, Me. 1-6

FOR SALE—FIFTY ROSE AND SINGLE Comb Rhode Island Red cockerels and pullets from first prize winners at Detroit, Chicago and Indianapolis. Day-old chicks and eggs for hatching in season. John Miller, 314 Wildon Ave., Goshen, Ind. 12-3

ROSE AND SINGLE COMB RHODE ISLAND Reds. Won 1st, 2d, 3d, 4th, 5th cockerel, 1st pen 1st hen, 4th pullet; color, special and diploma for highest scoring cockerel at Kansas state show 1908. Stock for sale. Eggs in season. Eagle Hill Ranch, R. No. 4, Platte City, Mo. 10-4

FEERLESS SINGLE COMB REDS. NINE years exclusive breeding. Every bird shown a winner. Eight club specials, shape, color, male and female. Eggs $1 and $2 per 15. Breeders for sale. John G. Weaver & Son, Clark Mills, N. Y. 6-08-12

WORLD'S BEST RHODE ISLAND REDS. Chicago, Indianapolis, Cincinnati, Kansas City, Milwaukee, Toledo, Detroit, Fort Wayne winners. Magnificent breeding stock for sale. See ad on back cover page. Edwin R. Cornish, Edwardsburg, Mich. 6-08-12

S. C. RHODE ISLAND REDS. HAVE WON 36 regular and 4 special prizes on 42 entries in three years. They will breed winners. Limited amount of young stock for sale at reasonable prices. Eggs $2.50 per 15. Aaron Powell, Schultzville, Pa. 2-4

ROSE COMB RHODE ISLAND REDS. Cocks and cockerels heading my pens score 93 to 94½ in show room, pullets and hens 91½ to 94¾. Winners at Marion Fair and Marion Show. I guarantee A1 stock and eggs. Get prices. L. L. Noll, Marion, O. 2-4

RHODE ISLAND REDS, S. C. AND R. C. All sales subject to approval. High class males a specialty. Eggs shipped anywhere, safe delivery guaranteed, $2 and $3 per 15. C. E. Schweisgood, Akron, O. 8-08-12

S. C. AND R. C. RHODE ISLAND RED cockerels for sale—March hatched and good in color and shape. Made clean sweep at Delavan. Eggs from pen 1 headed by 93½ point cock, $3; pen 2, headed by 92½ point cock, $2. Guarantee satisfaction. Phil. Koch, Janesville, Wis. 2-4

EGGS FOR HATCHING FROM CHOICE matings of R. C. Rhode Island Reds, $1.50 per 15. All birds are rich red in color, good shape and size, with plenty of bone. I guarantee a satisfactory deal. Harold H. Shaw, La Monte, Mo. 2-4

FOR SALE—A FEW S. C. RHODE ISLAND Red cockerels of choice breeding, from stock winning prizes at the best shows in Illinois and Michigan; also a few settings of eggs —$1.50 from second and $2 from first pen. These are farm-bred birds and will get show winners. Long Beach Farm, Augusta, Mich. 2-3

HILL'S S. C. R. I. REDS—1ST COCK, 1, 2, 3, 4 hen, 1 pen, Hillsboro; 1 cock, 4 pullet, 4 cockerel, 5 hen, 2 pen, McKinney. Eggs $5, $3 and $2 for 15. A. M. Hill, McKinney, Texas. 2-4

DE GRAFF STRAIN SINGLE COMB REDS that are red. Eggs from large, vigorous, carefully mated birds that have won in sharp competition, $2 per 15. Utility, $1 per 15. Some fine cockerels at $2 each. Shenandoah Poultry Yards, Woodstock, Virginia. 2-4

S. C. RHODE ISLAND REDS, BRED along right lines for utility and exhibition. These are the popular favorites for farmer and fancier. Have won some good prizes this season. Stock for sale. Eggs, $1.50, $2 and $3 per 15. Some bargains in cockerels, also pure bred Poland China hogs. J. A. Green, Sidell, Ill. 2-4

S. C. RHODE ISLAND REDS BRED FOR heavy laying and exhibition qualities. Have won wherever shown. My pens are very carefully mated and will surely produce winners. Birds score from 92½ to 94½. Eggs, $3 per 15. Geo. G. Reister, Washington, Ia. 2-4

R. C. RHODE ISLAND REDS AND R. C. brown Leghorns, bred to Standard and special attention given to the production of good sized eggs in large numbers. They are grand layers. Eggs: Reds, $1 per 15; Leghorns, 60 cents per 15. C. A. Simon, Depauw, Ind. 2-4

R. C. RHODE ISLAND REDS EXCLUSIVEly—Farm raised stock, good color, typical in shape and great layers. They are the layers when eggs are high. Eggs, $2 per 15, range, $4 per 100. Can surely please you. Mrs. J. N. McDowell, Rte. 1, Chariton, Ia. 2-4

S. C. RHODE ISLAND REDS (CARMACK strain), winners at Pulaski show and Giles county fair, 1908. Pullets score 92 to 93. Good in color, grand in shape and good layers. Few cockerels No. 2 each. Eggs, $2.50 per 15. Mrs. R. O. Lamar, Pulaski, Tenn. 2-4

RHODE ISLAND REDS EXCLUSIVELY (both combs). On five entries at Briston, Tenn., Dec. '08, won 3 firsts, 2 seconds, shape and color specials. A $5 egg order produced $10 pullets and a $2 egg order $25 cockerels last year. Eggs, $2 per 15, $5 per 100. W. Alfred Shook, McGaheysville, Va. 2-4

ROSE AND SINGLE COMB RHODE Island Reds, bred for heavy winter egg production, and we now get more eggs in winter than summer. Large range for all stock. Eggs, $1 per 15, $5 per 100. Chicks after May 1, $10 per 100. C. A. Davis, Montpelier, Vt. 2-4

CHOICE R. C. RHODE ISLAND RED cockerels at low prices for quick sale. Scored by Heimlich. Bargains. Eggs, $3 for $15; $5 for 30. Orders given prompt attention. Mrs. J. T. Fields, Enfield, Ill. 2-4

SINGLE COMB RHODE ISLAND REDS. High scoring, healthy, vigorous well-mated birds. Eggs, $2 per 15. A few choice pullets for sale. M. S. Woodham, Albion, Ill. 2-4

R. C. RHODE ISLAND REDS. SOME FINE breeding cockerels for sale. Eggs, Reds, 13 for $15, Indian Runner duck, 13 for $15, Toulouse geese, 25c each. Stock is all prize winning and in good condition. P. F. Smith, Montezuma, Iowa. 2-4

KERN'S GREAT LAYING STRAIN OF S. C. Reds. Greatest laying strain of Reds the country has ever produced. Pullets all commence laying at 5 months. Send for circular. 100 egg orders my specialty. Frank L. Kern, Box 7, Riverside, Iowa. 2-4

S. C. RHODE ISLAND REDS OF HIGHest quality. Winners for me and my customers in hottest competition. Am anxious to build up a trade with Successful Poultry Journal readers and will sell my eggs to them at only $1 per 13, worth three times the price. Big bargain. Dell's Poultry Yards, Carson City, Mich. 2-4

R. C. RHODE ISLAND REDS EXCLUsively. Fine catalog free. Won at recent Missouri State Show and bulk of best prizes at Iowa State Show. Eggs from pens containing birds bred from same stock as winners, $1.25 to $3 per setting. D. W. Rich, Mt. Pleasant, Ia. 2-4

EGGS $1.50 PER 15 FROM PEN OF SElected S. C. Rhode Island Reds. Birds are good in all points and results from these eggs will be more than satisfactory. Get a setting and you will not regret it. Orders filled promptly. J. H. Vise, Macedonia, Ill. 2-4

SINGLE COMB RHODE ISLAND REDS. Have won 1st on males three years in succession at Freeport, Me., also shape and color specials. Have won at Portland and this year at Boston. Eggs, $2 per 15. Five cockerels at $5 each. Thos. J. Prinn, 59 Pleasant St., Portland, Me. 2-4

RHODE ISLAND REDS. PRIZE WINNERS at Boston, Springfield, Providence and other leading shows. Large rugged birds, even surface color and good strong undercolor, unsurpassed for layers. Eggs, $5 per 15 from pen headed by 1st ckl at Springfield; $2 from pen headed by 2d ckl at Providence. Circular. F. A. Garriepy, Stillwater, R. I. 2-4

SPECIAL INTRODUCTORY PRICE ON choice eggs from carefully mated high class Rhode Island Reds. $1.25 per 15. A few choice early hatched cockerels that ought to go quickly at $2 to $5 each. Guarantee satisfaction. Mrs. John Wyss, Hastings, Minn. 2-4

ROSE COMB RHODE ISLAND REDS, Tuttle strain, heavy layers. Winners at Danbury and Springfield, Mass., and wherever shown. Best matings, $2 per 15; others, $1. Send stamp for matings and winnings. Geo. A. Lathrop, R. F. D., New Milford, Conn. 2-4

R. C. RHODE ISLAND REDS. WON EVery ribbon in a large class at December, Jackson, Mich., show; also have won at Detroit, Grand Rapids and other large shows. Some fine stock for sale. Eggs at $2 per setting. Grove Carpenter & Son, Concord, Mich. 2-4

31 FIRST AND SECOND PRIZES AND color specials, also grand silver medal for best cockerel in hot competition is only part of my record. Birds score to 96½. Get S. C. Rhode Island Reds like these. Eggs, $3 per setting, best pens, others $2 per setting. One fine yearling cock cheap. Fred Beardsley, East Clarldon, O. 2-4

ROSE AND SINGLE COMB REDS, EGGS $2 for 15 from pens headed by 2d prize cockerel at Omaha, Dec., 1908, 3d prize cockerel, Kansas State Show, Jan., 1908, and other males equally good. Fine range flock. $1 for 15; $5 per 100. Mrs. Wm. Roderick, R. 2, Topeka, Kan. 2-6

ROSE COMB REDS—CHICAGO WINNERS. My birds have been handled and scored by leading judges and pronounced by them as good as the best. Have a few grand breeding cockerels for sale. Eggs that will produce winners for you. Write me. Wm. Halbach, Waterford, Wis. 2-2

S. C. REDS. BRED TO LAY EXCLUSIVEly. Hatchable eggs and livable chicks. Dopeless layers and breeders. Record 200 and better. Square prices—square business. State your wants. Corban Poultry Yds., 3717 Clarendon St., Norwood Park, Ill., P. M. Berg, prop. 2-4

R. C. RHODE ISLAND REDS EXCLUsively. The kind that lay plenty of eggs. Eggs from choice pens $1 and $2 per 15; $3 per 50. Stock for sale. Satisfaction guaranteed. W. A. Rindlaub, Carlisle, $1.25 per fifteen. The real red kind with Pa. 6-08-12

RHODE ISLAND REDS—BOTH COMBS. Ten regular and 6 special prizes at Morris and Blue Island last winter, including R. I. Red Club's badge for best colored male on exhibition. Eggs for hatching. C. E. Carter & Son, Joliet, Ill. 2-4

EDWIN M. WILSON, BABYLON, N. Y., one of the oldest breeders of Rhode Island Reds, both for the show room and utility. Eggs from the finest birds, $2 for 13; $5 for 39. 2-4

WHEN YOU GET EGGS FROM GIFFORD'S Single Comb Rhode Island Reds you are sure of getting your money's worth. Eggs from exhibition and breeding stock. Write for description and prices. E. J. Gifford, Chardon, O. 2-4

S. C. R. I. REDS. PLENTY OF STOCK for sale from $1 up and worth double the price I ask for them. I can supply eggs of any quantity or quality. F. B. Clark, Rising, Sun, Ind. 2-4

GERKEN BROS.' R. C. RHODE ISLAND Reds, have won in hottest competition. Our birds are birds of quality and never fail to please. Ten fine matings this spring. Eggs, $3 per 15. Red Rose Poultry Yards, Lancaster, Ohio. 2-4

ROSE COMB RHODE ISLAND REDS—none better east or west. Reds that are red. One of the greatest laying strains on earth. Great trap nest record. Won ribbons wherever shown. Eggs, $1.50 and $2 per 15. Rosedale Poultry Yards, Gilmore City, Ia. 2-4

ROSE COMB RHODE ISLAND REDS. EGGS for hatching from specially selected scored birds. A few fine cockerels for sale at reasonable prices. I keep the Rose Combs exclusively. Wm. H. Barnard, R. 52, Hillside Farm, Sheridan, Ill. 2-4

R. AND S. C. RHODE ISLAND REDS. A few fine cockerels from $1 to $5 each, good breeding pullets or hens $2 each. Eggs $2 per 15. Grand Bay Poultry Yards, C. E Sears, Grand Bay, Ala. 2-4

ROSE COMB REDS. EGGS BEST PENS, fine black tails. Big Springfield Show, Jan., I won 1st, 2d cockerel; 1st, 2d, 3d pullet; 1st pen. R. O. Cravens, 632 Cherry St., Springfield, Mo. 2-4

FRENCH'S S. C. R. I. REDS—EGGS FOR sale, $2 per 15; pen headed by 95½ point male (prize winners); every female scored 90, some 93. Stock for sale. Buena Vista Fruit & Poultry Farm, J. A. French, Greenfield, Ill. 2-4

RHODE ISLAND REDS EXCLUSIVELY—both combs. Eggs from choice matings, $2 per 15; utility matings, $1 per 15 or $5 and $8 per 100. Satisfaction and quality guaranteed. C. F. Maurer, Box 126, Dublin, Pa. 2-4

ROSE COMB RHODE ISLAND REDS EXclusively. Farm raised from Philip Caswell's strain. Eggs for hatching from prize winning stock. All orders filled promptly with select eggs. Satisfaction guaranteed. B. F. Bibler, R. 5, Box 81, Findlay, O. 2-4

SINGLE COMB RHODE ISLAND REDS—extra large boned birds that are red and score above 90. If you want to improve your stock give me your order; 15 eggs, $1.50. Satisfaction guaranteed. C. R. Smith, Burnt Prairie, Ill. 2-4

SINGLE COMB REDS—"AMERICA'S FINest"—that won 1st cock, 1st hen and 5th pullet at the last Chicago show. 13 ribbons on 12 birds at the great Rockford show, 1908. Eggs from 6 grand pens. Free circular Feb. 1. T. J. Rountree, Nora, Ill. 2-4

EGGS FROM CAREFULLY MATED PENS of S. C. Rhode Island Reds, winners at Hastings at which they scored 92 to 94, $3 per 15, $5 per 30. These birds are strong in color, typical Reds in shape and vigorous breeders. H. C. Kuempel, Freeport, Mich. 2-4

SINGLE COMB REDS EXCLUSIVELY—Prize winners. Cockerels $1.50, eggs 10c each. G. W. Rogers, Red Specialist, Tuscarawas, Ohio. 2-1

SINGLE COMB RHODE ISLAND REDS—Eggs, $1 per 15. No circulars, but good stock. No stock for sale. You'll be pleased if I receive your order for setting of eggs. Walter A. Bassler, Martinsburg, Pa. 2-4

NEOSHO POULTRY YARDS ROSE COMB R. I. Reds. They are not all skyscrapers but we have some good birds scoring from 90 to 94. Eight years' experience with this breed. Prices reasonable. J. W. Swartz, Lock Box G, Americus, Kan. 2-4

HIGHLY BRED PRIZE WINNING ROSE and Single Comb Rhode Island Reds. Pens headed by prize winners, trap nested for superior egg production. Eggs, 15 for $2; 30 for $3.50; 45 for $5; 100 for $9. D. J. Bliss, Carthage, Mo. 2-4

ROSE COMB RHODE ISLAND REDS EXclusively. Vigorous farm-raised prize-winning, bred to pay. Eggs, $2 per 15; and every egg guaranteed fertile. Chas. S. Feldman, R. F. D. 6, Chambersburg, Pa. Member Rhode Island Red Club of America. 2-4

ROSE COMB REDS. WINNERS AT Bloomington, 1909, best cock, best cockerel, special pen. Pen No. 1, headed by best cockerel, eggs $3 for 15; $5 for 30. Pen No. 2, best cock, eggs $2 for 15; $5 for 45. Satisfaction guaranteed. George Musick, R. 6, Bloomington, Ill. 2-4

SINGLE COMB RHODE ISLAND REDS—high class birds from the best strains. Bred for exhibition and utility. Eggs from selected matings $1.50 and $2 per 15. Range stock, $1 per 15; $4 per 100. Mrs. J. W. Myers, Marion, O. 2-4

SINGLE COMB RHODE ISLAND REDS—Eggs from my best pen headed by first hen Tennessee State Fair, first and second pullets Pulaski Show, 1908. Average score, 93½. Eggs, $3 per 15; $5 per 30. H. L. Aymett, Pulaski, Tenn. 2-4

RHODE ISLAND REDS. BRED FROM matings that produce winners. Eggs from three yards in Single Combs and three yards, Rose Combs. Write for prices on stock and eggs. J. A. Robinson, R. 3, Atchison, Kan. 2-4

SINGLE COMB RHODE ISLAND REDS—Finest that years of line breeding upon scientific principles can produce. On two entries big Chicago show won 1st cockerel, 3d pullet. Eggs: special matings, $3; utility, $1.50 per 15. Geo. L. Buell, Lorain, O. 2-4

R. C. RHODE ISLAND REDS—I WON 1ST, 2d cock, 1st, 2d, 3d, 4th hens at Salem this year. Will guarantee satisfactory hatches or replace eggs at half price. Eggs, $1 and $1.50 per 15. Roberts Poultry Farm, Salem, Mich. 2-4

ROSE COMB RHODE ISLAND REDS—TWO pens, each consisting of four yearling hens with one husky cockerel scoring 91—$10 per pen. Money back if not pleased. Eggs, $1 and $2 per 15. Teachout Poultry Yards, Loveland Place, Dixon, Ill. 2-4

MY STOCK OF SINGLE COMB REDS came from eggs costing more than $1 each. Will sell you eggs at 10 cents each. For business or show there are no better Reds in existence. N. C. Woodruff, Woodruff, Pa. 2-4

EGGS FROM HIGH SCORING PRIZE-WINning S. C. R. I. Reds. My circular is free for the asking and it will convince you that I have the quality. Fertility guaranteed. Prices reasonable. Oscar Holtzapple, Box 427, Elida, Ohio. 2-4

ROSE COMB RHODE ISLAND REDS' eggs for sale. 15 for $2. No eggs sold from hens but what score 90 to 94½ points. Refer to Sec., Delaware Co. Poultry Association, Albany, Ind. J. V. Baird, M. D., Albany, Ind. 2-4

ROSE COMB RHODE ISLAND REDS bred for vigor and eggs. Farm range. Special pen—hens selected for eggs; cock, fine plumaged, line bred; dam's record, 234; eggs, $2 per 13. Incubator eggs, $5 per 100. Mrs. Ralph Ballard, Niles, Mich. 2-4

EGGS—S. C. R. I. REDS' EGGS—WE HAVE more and better Reds this year than ever. Yards are all mated. We solicit a part of your orders. Catalogue upon request. Prices right. Edw. F. Doerr, R. 4, Joplin, Mo. 2-4

RHODE ISLAND WHITES.

RHODE ISLAND WHITES MATURE earlier than Reds. America's utility fowl—plump breasts and yellow legs; as layers surpass Leghorns. Eggs from prize winning stock, $2 per setting; 3 for $5. Address, John W. Spaulding, L.B. 275, Salem Ind. 2-4

BUCKEYE REDS.

BUCKEYES. THE MOST BEAUTIFUL red chickens. Strong, no trouble to raise them. They make the greatest layers ever bred and combine all good points. Stock and eggs now. Mrs. Gertrude Earl, 78 Chickatawbut St., Neponset, Mass. Mention this paper. 6-08-12

BUCKEYES. PRIZE WINNERS. 1ST AND 2d cock, 1st cockerel, 1st hen, 1st and 2d pullet, Missouri State Show. Excellent layers, good rustlers, beautiful plumage. Stock for sale. Eggs $1.50 to $4 per 15. Molly Shuey, Brookfield, Mo. 2-4

BUCKEYES. REDS THAT ARE RED—Winter layers and easy keepers. Winners at Madison Square Garden, Manchester and Springfield, 1908. Good stock $2 and up; eggs $3 per 15, $5 per 30. R. A. Robertson, Warehouse Point, Conn. 2-4

BUCKEYES EXCLUSIVELY. EIGHT years Banner Reds, premier utility breed. Won first Hamilton, 1908; Cincinnati, 1907-08-09. Increased number of pens to meet growing trade. Every egg sold last year. S. G. Dunning, Box 187, Camden, Ohio. 2-4

LIGHT BRAHMAS.

LIGHT BRAHMAS BRED ACCORDING TO the Standard. Foundation stock bought of a breeder of 15 years' experience with this breed. Write for description and prices. Mrs. W. R. Bignell, Cedar Bluff, Neb. 2-4

OAKWOOD FARM OFFERS FOR SALE some high classed Light Brahmas, including 1st prize cock, score 92¾; 1st and 2d ckls, score 93½ and 92½; 2d hen, score 93; by Russell, at Kankakee Show. Prices reasonable. DeWitt Yates, Prop., St. Anne, Ill. 2-4

LIGHT BRAHMA EGGS FROM PEN headed by cockerel descendant of prize winner at Omaha, $2 per 13. Utility, $1 per 13. Safe arrival and good hatch guaranteed. Book your order early for delivery after March 1. Jay Griffith, Elburn, Ill. 2-4

LIGHT BRAHMAS—GOOD HACKLE AND wing markings, true Brahma shape. Have first premiums from the leading poultry shows. Young and old stock, $1.50 to $3. Folder free. Chas. Hunt, Box 15, Shellrock, Iowa. 2-09-12

LIGHT BRAHMAS—FIRST PEN HEADED by cock that won first premium as cockerel at Ill. State Fair, 1907. Second pen cockerel, score 93½, weight 10½ lbs., females scoring to 95; eggs $2 for 15. J. B. Horine, 634 S. Walnut St., Springfield, Ill. 2-4

LIGHT BRAHMAS. GOOD HACKLE AND wing markings, true Brahma shape, have first premium from the leading poultry shows. Young and old stock; $1.50 to $3. Circular free. Chas. Hunt, Box 15, Shellrock, Ia. 1-08-12

LIGHT BRAHMAS. I HAVE A NUMBER of show birds and breeders that must go at once at a bargain. M. O'Loughlin, Bement, Ill. 1-4

LIGHT BRAHMAS EXCLUSIVELY. WON first and third cockerel, Chicago Show, 1908. Limited number high scoring cockerels and pullets for sale. Eggs in season Stock as represented or money back. Kreider & Tobey, Sterling, Ill. 1-3

BUFF COCHINS.

IMPORTED BUFF COCHINS, FULL feathered, mammoth size, true Cochin shape. Winners of all prizes Marion Show, score 90½ to 95½. H. E. Carpenter & Co., Marion. O. 1-08-12

BUFF COCHINS. IMMENSE SIZE, FINE shape and feathering. Rich in color. Bred from prize winners. Two crack birds among them, one from Hanchell cost $10 last winter. Old and young stock for sale. Write your wants. Luther Ulum, Keswick, Iowa. 1-4

BUFF COCHINS—Three grand matings for 1909 egg trade. Pens one and two headed by 3d cock and 3d cockerel, Chicago, 1908; pen 3 by 1st cock, Sheldon, 1907. Prices, $2.50 and $3 per 15, straight. C. L. Butler, Sheldon, Ill. 2-4

BUFF COCHINS EXCLUSIVELY—STOCK and eggs for sale. Won 2d, 3d cock, 3d, 5th hen, at Chicago Shows, 1908. Won blue ribbon at Irving Park Show, 1907. Satisfaction guaranteed. Visitors welcome. Gust Dietze, Irving Park, Ill. 2-4

PARTRIDGE COCHINS.

W. J. CASEY, KNOXVILE, IOWA, HAS bred Partridge Cochins 16 years, and has won most premiums on the variety at Iowa State Show for years. Stock for sale Dec. 1. 6-08-12

PARTRIDGE COCHINS EXCLUSIVELY—Hens weigh 6 to 8 lbs., cocks 10 to 12 lbs. Massive leg and toe feathering, unexcelled for general purpose or show birds. Best park fowl on market. Eggs, $2 per 15; best pen, $3 per 15. E. L. Detamore, Francesville, Ind. 2-4

PARTRIDGE COCHINS—EGGS FROM stock of Madison, Toledo and Cleveland winners. Pens by Teddy and Napoleon, score 94¾ and 94½; $5 per 15. Tiffin, Fostoria and Fremont winners, $2 per 15. Garfield Haugh, Bascom, Ohio. 2-4

BLACK LANGSHANS.

BLACK LANGSHANS, YOUNG STOCK from prize winners, from $2 to $5 each. Will win for you at the fall and winter shows. Forrestwood Poultry Farm, Rte. 3, Mound City, Kan. 8-08-12

BLACK LANGSHANS—A LIMITED NUMber for sale, all bred from stock scoring up to 95½ by Hewes, Tucker, McClave and Hale. Cockerels, $5 to $10 each; pullets, $2 to $5 each. Write your wants to S. J. Roden, LaCrosse, Wis. 12-3

BLACK LANGSHANS EXCLUSIVELY. Farm raised from prize winners at Bloomington State Show, 1908. Write your wants. P. F. Ryan, Hammond, Ill. 1-3

CLEARANCE SALE—BLACK LANGSHANS exclusively. Fifty pullets scoring 90 to 93 $5 for four; cockerels scoring 92 to 94½, $3 to $10; cocks scoring 93 $10. Cards with each bird. All great bargains. Don't fail to get one. J. M. Hogg, Bethany, Ill. 2-4

BLACK LANGSHANS BRED BY A SPECIALIST and winners wherever shown. Large birds, good color and typical Langshans in every respect. Stock all sold. Pens carefully mated for the egg trade. Stock scored by Russell and McCord. Get prices and winnings. Fred Vermillion, Newman, Ill. 2-4

BLACK LANGSHANS—FIRST PRIZE WINner at Kansas City, 1909. Twenty-three ribbons two shows, 1908. Ten prizes Mo. State Fair—6 entries, 1908. I have the goods. My prices are reasonable. Send for circular. Mrs. James A. Staples, La Monte, Missouri. 2-4

BLACK LANGSHANS DIRECT FROM THE world's best. Bred to lay and win from scored stock for 7 years. Large greenish black birds scoring to 94½; 15 eggs $1.50. Satisfaction guaranteed. C. R. Smith, Burnt Prairie, Ill. 2-4

EGGS FROM BLACK LANGSHAN WINners at Missouri State Show, state fair, and local shows, $1, $2 and $3 per 15. Further information on request. J. Ernest Douglass, Leeton, Mo. 9-08-12

BLACK LANGSHANS. YOUNG AND OLD stock for sale. Eggs in season. Selected eggs, best pens, $3 per 20, other pens, $1.50 per 20. Rose Lawn Poultry Farm, Spencerville, Ind. 9-08-12

WHITE LANGSHANS.

WHITE LANGSHANS. WINNERS AT Illinois State Fair, 1908. 2d, 3d hen; 1st cockerel, 1st, 2d, 3d pullet; 1st pen, Illinois State Poultry Association, 1909; 1st cock; 1st, 2d, 3d, 4th hen; 2d cockerel; 1st, 2d, 3d pullet; 1st, 2d pen and special. Stock and eggs for sale at prices you can afford to pay. W. H. Lourance, Owaneco, Ill. 2-4

WHITE LANGSHANS AS WHITE AS ANYone ever bred them. Won 39 ribbons at five shows. Every bird in my pens a good one, no culls. Eggs, pen 1, $4 per 15, $6 per 30; pen 2, $2.50 per 15, $4 per 30. J. T. Richardson, Sheridan, Ind. 2-4

"SNOW" STRAIN WHITE LANGSHANS my specialty. Great winter layers of high-priced eggs. Birds scoring 95½. Winners where shown. Won club ribbons for state on shape and color. Egg orders booked. Circular free. Clyde Leitnaker, Basil, O. 2-4

WHITE LANGSHANS, WON AT ST. LOUIS World's Fair, 1st ckl, 1st pul, 3d ck, entered 4. Also winners at Kansas City, Kans., state show, and other places; stock for sale; eggs $1.35 per 15. T. L. Hutton, Lebo, Kansas. 2-4

WHITE LANGSHANS; FARM RAISED; winners Nebraska State Poultry Association Show. They are pure white, typical Langshans in every respect and good layers. Few cockerels for sale. Eggs, $1.50 per 15, $3 per 50, $5 per 100. Mrs. C. E. Schrack, R. 1, Box 27, Holdrege, Neb. 2-4

S. C. WHITE LEGHORNS.

FOR SALE—S. C. WHITE LEGHORNS, Wyckoff, Patterson & Vanata Strain. Cockerels, $1 each or six for $5; yearling hens, $9 per dozen; 2 year old hens, $7 per doz., until Dec. 1. F. A. Emerson, Route 2, Lorimor, Iowa. 12-07-12

VAN WINKLE'S GLEN ROCK POULTRY Yards, Ridgewood, N. J., has bred Single Comb White Leghorns, exclusively, for years. Winners wherever shown. Write us your wants. Satisfaction guaranteed or money refunded. 9-08-12

SINGLE COMB WHITE LEGHORNS—Wyckoff and Young's strains (direct). A few first class cockerels for sale, bred from New York and Boston winners; also a few from the world's greatest laying strain. Yearling hens cheap. J. A. Shineman, Canajoharie, N. Y. 12-3

S. C. WHITE LEGHORNS, WINNERS IN strong competition, and great egg producers. No better flock in the West and I guarantee satisfaction. Males $1 to $5, females $1 to $2. Eggs, $2, $1.50 and $1 per 15; 100, $5. A. H. Byarlay, Clay Center, Kan. 1-3

SINGLE COMB, WHITE LEGHORN, EGGS, pen 1 birds scoring 92 to 94, $3 per 15; pen 2 birds scoring 90 to 92, $2 per 15. Balance of flock 75 cents per 15 $3 per 100. J. A. Krehbiel, R. 1, Donnellson, Iowa. 6-08-12

S. C. WHITE LEGHORN FOR SALE. I have one extra fine five-point cock bird, a sure winner at any of smaller shows. Price $5. Satisfaction guaranteed. Jos. M. Robinson, Lock Box 183, Saugerties, New York. 5-08-12

WE'RE HERE! ARE YOU INTERESTED in Single Comb White Leghorns that produce the goods when all others fail? Birds that for generations have taken the blue? If so write me your wants today. Brookside Yards, Woodville, Jeff Co., N. Y. 1-3

WYCHOFF-BLANCHARD SINGLE COMB White Leghorns. Strains separate. 100 high scoring breeding cockerels, hens, pullets, cocks and finest show birds. Shipped on approval. Hatching eggs guaranteed 85 per cent fertile a specialty. Day-old chicks any number, any distance, guaranteed. Circulars with best reference. C. N. Reynolds, Canton, Pa. 1-6

S. C. WHITE LEGHORNS, STANDARD bred. Large, white, shapely and great layers. Cocks, cockerels, hens and pullets of quality at prices to please. Eggs for hatching. Write for prices before you buy. Satisfaction guaranteed. Thos. M. Baublitz, Glen Rock, Pa. 1-3

S. C. WHITE LEGHORNS. BRED FOR fancy or utility, 1st ckl, 95½ at Ohio state show, 1908, heads first pen. Eggs $2 per 15. F. W. Ross, Conneaut, O. 2-4

WHITE FEATHER POULTRY FARM, Rocky River, O. Originators of the Snow Fluff strain of S. C. White Leghorns, noted for their great utility and exhibition qualities. Exhibition and utility stock for sale. Eggs in season. 2-3

S. C. WHITE LEGHORNS EXCLUSIVELY. Large vigorous birds raised with colony house system. Breeding stock for sale at all times. Eggs, $1 per 15, $5 per 100, and day-old chicks 10 cents each in season. H. E. Kenyon, Earlville, N. Y. 1-3

S. C. W. LEGHORNS. SCORE TO 96. Winners at Columbus, Tiffin, Carey. Baby chicks 10c each. Utility eggs 5c each in quantities. Catalogue free. Weja Leghorn Farm, Geo. Wendt, Kenton, O. 8-08-12

O'CONNELL'S SINGLE COMB WHITE Leghorns are quality layers. Handsome, healthy, hardy, active, excellent winter laying stock with splendid shape, size and color. Birds of quality—bred-to-lay. Eggs $2 per 15. John F. O'Connell, Box 162, Colchester, Conn. 2-4

GRAND SINGLE COMB WHITE LEGhorns, first prize winners Chicago, Springfield. Bred by trap-nest record system for fancy points and eggs. Exhibition and utility stock and eggs for sale. I will please you or cheerfully refund money. Robert Parmenter, Knoxville, Ill. 2-4

BABY CHICKS; SINGLE COMB, WHITE Leghorns, ten cents each. Chicks from great laying trap nested hens; get of blue ribbon winners at Cleveland show. Eggs for hatching, $1.50 per 15. C. E. Kyle, Rocky River, Ohio. 2-4

EGGS FOR HATCHING FROM S. C. WHITE Leghorns scoring 92 to 94, $1 per 15, $2.50 per 50, $4 per 100. This is your chance for a bargain. Book your order now. Will send eggs any time you want them. H. P. Halling, R. 2, Schaller, Iowa. 2-4

"GLUCK'S" S. C. WHITE LEGHORNS, winners at 20 big shows. Send for mating list. F. C. Gluck, Keene, N. H. 2-4

SINGLE COMB WHITE LEGHORN EGGS for hatching from high scoring pens and good layers. Birds scored from 93 to 95½ by Mr. Clave. A few good early hatched cockerels at fair prices. A. Klerx, Marion, Ohio. 2-4

S. C. W. LEGHORNS, WINNERS AT NEW York State Fair and Scranton. Wyckoffs strain. Eggs from selected stock $6 per hundred. Eggs from exhibition stock $2 and $3 per 15. Satisfaction guaranteed on stock and eggs. Ezra C. Carter, Marathon, N. Y. 2-4

SINGLE COMB WHITE LEGHORNS. WON twelve prizes on fourteen entries this season. Seven firsts. Won 1st cockerel at Sedalia, over state show winners. Eggs $2 to $3 per 15; $3 to $5 per 30. Mrs. H. L. McGruder, Lamonte, Mo. 2-4

PRIZE WINNING S. C. WHITE LEGhorns. 3 firsts; Remington '06, 2 firsts, 2 seconds; Rensselaer '07, 4 firsts, 3 seconds, 3 thirds; Remington '09. Eggs from best pen $2 per setting. Send your order now. Peter Lehe, R. 7, Fowler, Ind. 2-4

S. C. W. LEGHORNS EXCLUSIVELY. Large white farm raised birds that lay eggs. 5 firsts at Branch Co. Poultry Show, in good class. Eggs $1 and $2.50 per 15; day old chicks $10 per 100. C. C. Foster, Quincy, Mich. 2-4

SINGLE COMB WHITE LEGHORNS. AM one of largest breeders in northwest. Won 18 prizes at Minneapolis, 1909, including all firsts. First pullet scored 96, cock 95, hen 95, cockerel 94½. Males for sale. Eggs 15 for $1.50; 30 for $2.50; 50 for $4; 100 for $7. Day-old chicks. Henry Hintermister, 205 Dispatch Building, St. Paul, Minn. 1-4

WINDHAM POULTRY YARDS. SINGLE comb white Leghorns exclusively. 1,000 layers. Won 1st pen in show in Binghamton, Jan. '09. Judge pronounced cockerel the best type of Leghorn he ever saw. Eggs from 1st pen headed by this cockerel $3 per 15; 2d to 5th $2 per 15; utility pens $6 per 100. Write us your wants. Dunham & White, Windham, Pa. 2-4

YOUNG-RICE STRAIN SINGLE COMB white Leghorns exclusively. Bred only from best layers possessing exhibition qualities. Three entries, Southeast Missouri Poultry Association, January, 1909, winning 1st hen, 1st pullet, 3d cockerel. 15 eggs $1.50. Jno. J. Schmidt, De Soto, Mo. 2-4

QUALITY INDUCEMENTS; DICKSON'S S. C. W. Leghorns won all 1sts, 3 seconds at Carthage, 3 prizes at Keokuk; 1st Peoria cock heads one pen. Eggs $1 and $2 per 15. 100 utility $4; cockerels $1. R. O. Dickson, La Harpe, Ill. 2-4

S. C. WHITE LEGHORNS EXCLUSIVELY. Free range, strong, vigorous. Unexcelled as layers of large white fancy market eggs, therefore the most profitable. Eggs 15 for $1; 50 for $3; 100 for $5. Day old chicks. Hugh Montgomery, Kensington, Ohio. 2-4

S. C. WHITE LEGHORNS. EGGS FROM grand prize winning and highly developed laying strain of pure bred S. C. White Leghorns. H. Heup Poultry Yards, 946 19th St., Milwaukee, Wis. Book your orders now. 2-4

PLANE'S STRAIN S. C. WHITE LEGhorns. I do not claim to have the best, but the man that has better has good birds. Mine are winners in hot competition. Eggs $1.50 per 15. Satisfaction guaranteed. Farm grown and no other variety. Lot J. Bonine, Penn, Mich. 2-4

SINGLE COMB WHITE LEGHORNS. Genuine Blanchard strain. Leading heavy, persistent layers of large white eggs. Satisfaction guaranteed to reasonable customers. Stock is healthy, vigorous and active. Egg orders booked now. 15 eggs $1.50; 30, $2.50. Ransom N. Ridge, St. Joseph, Mo. 2-4

S. C. WHITE LEGHORNS. WRITE ME for descriptions of pens and winnings. I guarantee satisfaction in every way. Unsatisfactory hatches replaced at half price. Eggs, 75c, $1 and $1.50 per 15. Roberts Poultry Farm, Box 17, Salem, Mich. 2-4

LEGHORNS S. C. WHITE. EGGS FROM females that scored from 94 to 96¾ and cockerel 96¼ $3 per 15, also pens that score not less than 92 $1 and $2 per 15. F. W. Zeits, Lima, Ohio. 2-4

S. C. WHITE LEGHORNS. PENS HEADED by Canton and Bradford, Ill., blue ribbon cockerels. Good layers. Eggs $1.50 per 15. Stock for sale. M. S. Curtiss, Bradford, Ill. 2-4

SINGLE COMB WHITE LEGHORNS, EXclusively. Prize winners, 92 to 95 pointers. A few very nice cockerels at $2 each. Egg and baby-chick orders booked now. Eggs $4 and baby chicks $10 per 100. W. H. McCormick, Route E-64, Ransom, Ill. 6-08-12

EGGS FROM MY BRED TO LAY SINGLE comb White Leghorns, trap-nested. They are very hardy, vigorous and long bodied with the legs far apart. Hens average five pounds. The eggs are perfect in size, shape and color. Prices 15 for $1; 50 for $3; 100 for $5; special eggs $2 per 15. Send one-fifth when order is booked. May hatched pullets, now laying, $1.25, after March first, $2. Large vigorous cockerels $2. C. Crossman Calvert, Sterling Sta., N. Y. 2-4

R. C. WHITE LEGHORNS.

EGGS THAT WILL HATCH STRONG chicks, from champion winter laying R. C. White Leghorns. Vigor, utility and beauty combined. Best pens of selected layers, $2 per 15. Range stock, $3 for 50 eggs. J. McPartland, R. 1, Uncasville, Conn. 9-08-12

DO YOU WANT THE WINNING KIND of Rose Comb White Leghorns at reasonable prices? 25 cockerels and pullets for sale that are right. Booking orders for eggs now. Write your wants. J. J. Peters, Lincoln, Ill. 6-08-12

ROSE COMB WHITE LEGHORNS—QUALity, Utility, Prize Winners combined in "Phillips Strain" Rose Comb White Leghorns makes the best payers because they are the world's best layers. Send for catalogue. Rocky River Poultry Co., 65 The Oakes, Deerfield, Ill. 2-4

ROSE COMB WHITE LEGHORNS FROM New York and Chicago, 1st prize winners. Won at Missouri and Wisconsin state shows. Extra fine cockerels and females for sale. Eggs in season. Also Rose Comb White Minorca eggs. Circular free. Thos. Brogden, Rush Lake, Wis. 2-4

ROSE COMB WHITE LEGHORNS EXCLUsively. At Elmira 1909, I won first and second cocks; first cockerel; second, third and fourth hen, and third pullet. Hatchable eggs from strong vigorous stock for sale. Also cockerels. Circular. Dr. Decker, Bradford, N. Y. 2-4

ROSE COMB WHITE LEGHORNS. Cockerels, hens, pullets. Eggs from special pen all winners; $2 per 15; other pens $1; chicks 10c. Booking orders now; circular. P. Augustin, Orland, Ill. 6-08-12

S. C. BROWN LEGHORNS.

S. C. BROWN LEGHORNS—PULLETS, hens, cockerels, and eggs. Exclusively Kulp strain of great layers. Are crowded for room and am making some interesting prices. Write Ewing Bros., Dunkirk, O. 8-08-12

SINGLE COMB BROWN LEGHORNS. ALL stock bred direct from Chicago and State Show winners. Cockerels for show or breeding purpose at reasonable prices. Eggs in season at $2 for 13, $5 for 40. Satisfaction guaranteed. Will C. Does, Lostant, Ill. 1-3

10 YEARS A BREEDER OF S. C. BROWN Leghorns. Birds are good in all sections and prize winners. 4 grand pens for eggs. Cockerel or pullet mating. Send for circular and price list. C. J. Turley, Melbourne, Mo. 2-4

S. C. BROWN LEGHORNS THAT ARE exceptionally strong in color, typical Leghorns in shape, good size and the best of layers. Get my prices before you buy and let me tell you what I have. A. J. Humphry, Belvidere, Ill. 2-3

AS A SPECIALIST AND BREEDER OF Single Comb Brown Leghorns exclusively I offer to the public eggs at $2 per 15. Book your orders now. Brown Leghorn Farm, Ruffsdale, Pa. 9-08-12

S. C. BROWN LEGHORNS—WON 18 REGular prizes in two years at Lowell. Good birds at reasonable prices. Would rather surprise than disappoint a customer. Eggs, cockerel or pullet mating $1 and $1.50 per 15. John A. Johnson, Box A-51, Lowell, Ind. 2-4

S. C. B. LEGHORNS—LARGE VIGOROUS birds of egg laying, prize winning strain. A few choice cockerels. Eggs from pens mated for producing show cockerels and pullets. Eggs from yard for utility purposes. Write C. P. Hoke, Buffalo Hart, Ill. 2-4

IF YOU ARE LOOKING FOR S. C. BROWN Leghorn eggs for hatching, try my laying strain of birds where utility and beauty are combined. 15 eggs for 75c. Wm. Stutzman, 408 Douglas St., Defiance, O. 2-4

S. C. BROWN LEGHORNS, 5 FIRSTS, 2 seconds at Wisconsin State Poultry Show. Won $25 silver cup for best display in Mediterranean Class. Eggs, pullet or cockerel mating, $2.50 per 15. Range $1 per 15, $2.50 per 50, $4.50 per 100. Also Japaneese Pheasants. Alfred J. Klein, Lomira, Wis. 2-4

R. C. BROWN LEGHORNS.

ROSE COMB BROWN LEGHORNS. SACrifice sale to make room for youngsters. Winners at Detroit, Ann Arbor and Jackson. Score from 90 to 94. Harkins & Son, Ann Arbor, Mich. 6-08-12

ROSE COMB BROWN LEGHORNS—BLOOD from Liddle, Yoder & Alger; no better on earth. Some fine cockerels, $1 each. A few extra fine breeders cheap, quality considered. Return at my expense if not satisfactory. F. L. Dunable, Clay Center, Kans. 12-3

ROSE COMB BROWN LEGHORNS EXCLUsively, raised on free range. Bred particularly for egg production. Won 3 firsts and 2 seconds at Fond du Lac show and state fair. Eggs $1.50 per 15, $2.50 per 30. Satisfaction guaranteed. M. A. Ridgeway, Fond du Lac, Wis. 2-4

MY R. C. BROWN LEGHORNS WON AT four shows, Washington, Rockville and Baltimore last two years, 9 firsts, 8 seconds and 4 third prizes. I use trapnests and have now one pen of 12 birds laying in 12 consecutive months, 2,655 eggs; best hen laid 268, second best 261. Write for prices. H. Janssen, Rockville, Md. 2-4

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain. My birds have been winning prizes for past six years. Eggs $1 per 15; $4 per 100. R. M. Pirtle, Bloomfield, Iowa. 9-08-12

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain, eggs for hatching, $1 per 15, $4 per 100. Geo. F. Hoffman, Cuba, Wis. 2-4

BASSLER'S ROSE COMB BROWN LEGhorns are prize winners. Won at every show exhibited, scored by Tucker McClave and others. Every bird scored over 90 to 94. Won silver cup and over 75 ribbons. Stock for sale. Eggs $2 for 15. J. Bassler, Darien, Wis. 2-4

ROSE COMB BROWN LEGHORNS. EGGS from special matings, selected from our large flock of famous layers. Standard bred and guaranteed fertile. 15 for $1.50; 30 for $2; 100 for $5. L. G. Flint, R. 3, Blockton, Iowa. 6-08-12

R. C. BROWN LEGHORNS EXCLUSIVELY. Eggs for hatching from fine healthy winter layers, prize winners wherever shown. Orders filled promptly and carefully packed $1 for 15; $3 per 100. Mint Wort, R. 11, Montpelier, Ind. 2-4

ROSE COMB BROWN LEGHORNS. JUST can't stop—won first pen and pair at Minnesota state fair. Going to win some more at St. Paul next month. Eggs same price, $1 per 13. H. R. Gardner, 980 Duchess St., St. Paul, Minn. 2-4

ROSE COMB BROWN LEGHORN COCKerels scoring 92 to 95 at $2 to $4 each. Eggs in season from pen scoring from 90 to 96 at $2 per 15. Raise your own winners. C. J. Newby, R. 1, Salem, Ind. 2-4

PRIZE WINNING ROSE COMB BROWN Leghorns. Won 1st hen, 1st pullet and 2d ckl, at Illinois state show, 1909, besides 12 blue ribbons at local shows. Double mating eggs, $2 per 15 or $3 per 30. L. E. Gonigam, Walnut, Ill. 2-4

BUFF LEGHORNS.

BARGAINS IN S. C. BUFF LEGHORNS—A fine bunch of cockerels at $1 each, three for $2. This is high grade, pure bred stock and you positively cannot buy better for the money. Write at once, as I look for a ready sale. O. C. Hilstad, Rte. 2, Box 24, Nicollet, Minn. 12-3

50 GOLDEN BUFF LEGHORN COCKERels for sale. Clear buff which all admire. Some are buff throughout. Prices range from $1 to $10, according to quality. Address John Dunn, Keswick, Iowa. 6-08-12

ROSE COMB BUFF LEGHORNS—CHOICE stock. Cockerels: Pen 1, $2; Pen 2, $1.50. Eggs: Pen 1, 15 for $1.25, 100 for $6; Pen 2, 15 for $1, 100 for $5. Book your orders for eggs early. Only fresh eggs shipped. Leon Patterson, Ely, Mo. 12-3

SINGLE COMB BUFF LEGHORNS EXclusively. Bred for their laying quality, the Hagan system used. Eggs, $1.25 per 15, $6 per 100 f. o. b. Preston. Raging River Poultry Yards, Box 1115, Preston, Wash. 1-3

SINGLE COMB BUFF LEGHORNS. Breeding and exhibition stock for sale. Have fine birds that will please you, and at reasonable prices. Write us. Westview Poultry Yards, Box 40, Machias, New York. 6-08-12

ROSE COMB BUFF LEGHORNS BRED from Trenton, N. J., and Madison Square winners. 1 pen headed by cock that won first at Cleveland, 1908. Heavy laying strain. Eggs $2 for 15. Mrs. Josephine Van Dyke, Lewisville, Ind. 2-4

DON'T PASS THIS AD. TIBBITTS' 249 egg strain S. C. Buff Leghorns. Eggs $2 per 15. Send for free circular. Buff Leghorn Poultry Yards, Brunswick, Ohio, F. E. Tibbitts, Prop. 2-4

SINGLE COMB BUFF LEGHORNS. YEARling hens and pullets $1 each or $10 per dozen. Eggs 15 for $1; 50 for $3; 100 for $5. Satisfaction guaranteed. James Pearcy, R. 19, Martinsville, Ind. 2-4

S. C. BUFF LEGHORN. EGGS FOR hatching from first pen, Chillicothe, O. '08. $1.50 for 15, during February and March. Geo. M. Neal, 234 E. 7th Street, Chillicothe, Ohio. 2-1

SINGLE COMB BUFF LEGHORNS THAT are clear, even buff in color, the kind you want but seldom see. Male bird heading pen 1 is all but perfect. Are heavy layers. Circular free. Eggs, $3 and $5 per 15. G. C. Miller, Rte 1, Hamilton, O. 2-4

S. C. BUFF LEGHORNS, YELLOW AS gold strain. Some of the best blood in America flows in their veins. Eggs $1.50 per 15. Order now. O. L. Rice, Mankato, Kans. 2-4

BIRCHWOOD S. C. BUFF LEGHORNS ARE the best egg machines in the world. Eggs $3 per setting from prize winning stock. Stock for sale. Also breed Japanese silkies. Hugh E. King, R. 3, Knox, Ind. 2-4

ROSE COMB BUFF LEGHORNS, EXCLUsively. Good in shape, clear buff in color. Are winners and heavy layers. My matings this year are better than ever and sure to produce well. Eggs, $1.50 per setting, two settings $2.50. E. M. Cartwright, Annigansett, L. I., N. Y. 1-3

SINGLE COMB BUFF LEGHORNS. EXclusively 9 years winners at Adrian, Jackson and Toledo. Birds scoring 93 to 95½. Eggs select mating, $1.50 per 15. Utility stock $1 per 15, or $3 per 100. Mrs. J Frank Carnahan; Adrian, Mich. 2-4

BLACK LEGHORNS.

S. C. BLACK LEGHORN EGGS, FROM prize winners and record layers combined, $2 per 15. Ten chicks guaranteed to hatch. Write for our beautiful descriptive catalogue. Quimby & Brown, 109K High St., Ipswich, Mass. 6-08-12

ANCONAS.

THORNILEY'S ANCONAS—BRED FOR heavy winter egg production and Standard requirements. Yellow shanks, large, well mottled birds. Circular free. River View Poultry Farm, Willard Thornley, Mgr., R. 1, Marietta, O. 6-08-12

ANCONAS THE GREATEST EGG MAchines in America today. I have one extra choice pen from which I will sell a few eggs at $2 per 15. Orders booked now. Hurry if you want them. A. F. Gilbert, Farmersville, Ohio. 2-4

BARNARD'S GREAT WINTER LAYING strain of mottled Anconas. Lay when eggs are high. Egg production with Anconas my specialty. Nine years' breeding from heaviest winter layers, strong thoroughbred stock, lay large eggs ten months of the year. Eggs for hatching from this famous strain reasonable. Write for descriptive circular. Ancona Poultry Yards, J. B. Barnard, Prop., Garrettsville, Ohio. 2-3

ASH'S MOTTLED ANCONAS 1909 BREEding pen, score from 93¾ to 97 including national club cup winner, score 96¾. Clean sweep at Kansas City and other large shows. All scores made in show room competition. Hens average 200 eggs per year, pullets lay at 5 months old. Be sure to get my prices. P. F. Ash, Centerville, Iowa. 2-4

BLACK MINORCAS.

EGGS FROM 30 PENS BLACK MINORcas. Guaranteed to hatch regardless of distance. Stock for sale. Large catalogue. George H. Northrup, Box W, Raceville, New York. 4-07-12

R. C. B. MINORCAS THAT ARE R. C. B. Minorcas. Bred from best laying strains in America. Stock and eggs for sale at the right prices. J. R. Wilcox, Knoxville, Pa. 6-08-12

R. C. BLACK MINORCAS—THE GREATest winter layers. Farm raised, pedigreed stock for sale direct from "Victor," Northup's $1,000 cock. Every one of my customers is a pleased one. Catalog free. Samuel A. McConnell, Stubenville, O. 9-08-12

B. C. DEYO, NEW PALTZ, N. Y. SINGLE Comb Black Minorca Specialist (Northup Strain). 14 years an exclusive breeder and exhibitor, winning wherever shown. Young and old stock for sale, also exhibition stock. Write for price and circular. 4-07-12

SINGLE COMB BLACK MINORCAS EXclusively. (Northup strain). Eggs for hatching from two fine pens. A limited number of cockerels for breeding. Circular free. John H. Beachy, R. 10, Middlebury, Ind. 6-08-12

R. C. B. MINORCAS. DIRECT FROM Northup, Mishler, Clark & Campbell. The best money could buy. Book your egg orders now. 10 large cockerels for sale. Write your wants. J. B. McKenzie, M. D., Box H, Wilmington, Ohio. 2-4

HIGH SCORING ROSE COMB BLACK Minorca cockerels $1 and up. Eggs from select stock bred for high egg producing birds, 15 for $1.25; 30 for $2; 100 for $4.50. J. & G. W. Kindlin, Ft. Atkinson, Wis. 2-4

FAUST'S "FREE RANGE" ROSE COMB Black Minorcas, prize winners. Northup-Campbell strain, bred exclusively for 8 years. Limited number fine cockerels and pullets for sale from pens headed by first prize winners, also eggs. Satisfaction guaranteed. P. W. Faust, Newark, Ohio, Member International Club. 2-4

SINGLE COMB BLACK MINORCAS. WON first cock, first and second cockerel, first and second pullet, first hen. Illinois National Poultry Show, Newton, last December. Eggs $2 per 15; $3 for 30. Satisfaction guaranteed. W. E. Franke, Newton, Ill. 2-4

"GLUCK'S" S. C. BLACK MINORCAS, WINners at 11 big shows. Send for mating list. F. C. Gluck, Keene, N. H. 2-4

S. C. BLACK MINORCAS BRED FOR eggs and show room qualities. At Jackson 1907-8. Won 6 firsts 6 seconds and 2 thirds. A few for sale. Eggs from best pen $3 per 15, others $2. Satisfaction guaranteed. W. B. Osborn, 426 Williams St., Jackson, Mich. 2-4

S. C. BLACK MINORCAS. PRIZE WINners at Platteville this season, scoring to 92¾. Stock at special prices. Eggs $1 for 15; $2.50 for 50. Orders given prompt attention. Mention this paper when writing. A. D. Finney, Platteville, Wis. 2-4

R. C. BLACK MINORCAS. PRIZE WINners in hot competition. Won at Madison Square 1st hen, pullet and pen, 3d cockerel, Hagerstown 1st and 3d cks, 1st and 2d hens, 1st and 2d ckls, 1st and 3d pullet, 1st pen, Scranton 1st cock, cockerel and pullet. Stock and eggs at right prices. Thos G. Samuels, Nanticoke, Pa. 2-4

EXHIBITION STOCK A SPECIALTY IN S. C. Black Minorcas. All birds in my pens are up to standard weight. They never fail to win a blue ribbon. Good in color of plumage, good combs and typical shape. Eggs, $2 per 15. F. D. Ehrman, Forrest, Ill. 2-4

FIRST PRIZE WINNING S. C. BLACK Minorcas. Win wherever shown. Great layers. Choice lot of pullets and cockerels at special prices. Will please anyone. Write for description and prices. N. M. Smith, Chatham, N. Y. 2-4

ROSE COMB BLACK MINORCAS FROM foremost prize winning and laying strains in America; score from 90 to 96; good in color, typical in shape. They have the blood that tells. A few cockerels and pullets for sale. Eggs $5.00 per 13. D. Drake, Shelby, Richland County, O. 2-4

$1 PER SETTING, $5 PER HUNDRED from large and vigorous standard weight. S. C. B. Minorcas with excellent show record. Try them, you will not miss it. H. Ockelmann, 216 Hawker St., Dayton, O. 2-4

S. C. BLACK MINORCAS (NORTHUP strain)—25 cockerels for sale at $2.50 each; are worth much more. Won last winter at Charlotte, the "quality" show of the South, 2, cock, 4, cockerel, 4, pullet. Eggs shipped after Feb. 15 at $2 per 15. W. L. Boatright, Hickory, N. C. 1-3

S. C. BLACK MINORCAS—MY WINNINGS at the Springfield Poultry Show 1908 were as follows: 1st cock, 1st hen, 1st and 2d cockerels, 1st and 2d pullets, 1st pen. Stock and eggs for sale at reasonable prices. Chas. A. Holmes, Somerville, Mass. 1-3

ROSE COMB BLACK MINORCA EGGS for hatching from stock that won 1st cockerel, 1st, 2d and 3d pullet, 2d hen, 1st pen at Oconomowoc, Wis., Show. Chas. F. Jordan, Jefferson, Wis. 6-08-12

ROSE COMB BLACK MINORCAS, NORTHrup strain. The best are in my yards. Eggs and birds sold at very reasonable prices. The Queen Poultry Farm, Spring Valley Ave., Hackensack, N. J. 6-08-12

R. C. BLACK MINORCAS. MY BIRDS are true Minorca shape, good color with well shaped combs. They will please the most particular. Write your wants. J. S. Bales, R. 2, Springfield, Ill. 6-08-12

S. C. BLACK MINORCAS—STANDARD strain. Choice cockerels and a few good hens and pullets for sale. Winners wherever shown. Eggs in season. Write your wants. Alwin F. Goehle, 133 Bartz Ave., Buffalo, N. Y. Member of both Minorca Clubs. 12-3

"MINORCAS OF EVERY COMB AND color," the title of the very latest book on this breed. The author is Mr. George H. Northup, known far and wide as one of the foremost breeders and judges in the country. This well written, well illustrated book, by one of the greatest authorities, will prove valuable and instructive to all lovers of Minorcas. This book contains 106 pages and has a chapter on each of the following subjects: History of Minorcas, Hardiness of Black Minorcas, Description of Single Comb Black Minorcas, The Minorca as a General Purpose Fowl, Origin of Rose Comb Black Minorcas, Progress of Rose Comb Black Minorcas, The Comparative Value of Rose and Single Comb Black Minorcas, How to Select and Mate Minorcas, Hatching and Rearing Minorca Chicks, Influence of Color-Breeding on Color of Eggs, Color and Development of Color in Black Minorcas, Fitting Minorcas for the Show Room, History of Single Comb White Minorcas, Rose Comb White Minorcas, Buff Minorcas, Mottled Minorcas and Barred Minorcas. Mailed postage prepaid on receipt of price, 50 cents. Successful Poultry Journal, 355 Dearborn St., Chicago, Ill. tf-8-08

SINGLE COMB BLACK MINORCAS—George Northup's and Webster of England's best. A few splendid cockerels from these strains for sale reasonable. Eggs in season, 15 for $3. Henry Barker, Box 16, Farmingdale, N. J. 12-3

S. C. BLACK MINORCAS—GET BREEDing cockerels and pullets from Northwestern headquarters. Fine shape, color and headgear. First, second, third cockerel, Fanciers' Show; first pen, second pair, Minnesota State Fair. Banner Poultry Yards, F. Nelson, Prop., 985 Delaware St., St. Paul, Minn. 12-3

SINGLE COMB BLACK MINORCAS—First cock, first, second, third cockerel, third hen, third pullet, first pen, last Illinois State Fair. Exhibition stock a specialty. 25 fine cockerels for sale. Fall price list now ready. F. H. Pease, Princeton, Ill. 12-3

BLACK MINORCAS OF THE NORTHUP and Pape strains. Pens contain winners at Manchester, Conn., Ft. Wayne, Ill., fair. Eggs, pen 1, $3; pen 2, $2 per setting; utility, $1 per dozen. Guarantee to please. Albert Hemingway, 26 Summit St., South Manchester, Conn. 2-4

EGGS $2 PER 13 FROM ROSE COMB Black Minorcas, Northup strain. C. L. Cross, Riverside, Ill. 2-5

LET ME BOOK YOUR ORDER FOR ROSE Comb Black Minorca eggs. Limited number of settings from pen headed by Madison Square winner. Eggs from trap nested birds $3 per 15. G. M. Williamson, Nyack, N. Y. 2-4

ROSE COMB BLACK MINORCAS WINners and layers. First cock, first, second cockerel; first, second, third pullet; first, second hen; first pen, Plymouth. Show eggs and stock for sale. Maurice Bachrach, Plymouth, Ohio. 2-4

SINGLE COMB BLACK MINORCA EGGS. Setting $2 per 15; 3 settings for $5. Will raise you some beauties. 5 Rose Comb Black Minorca hens for sale, $5 birds at $3 each, from Mishler's $200 cock. E. H. Reuter, Van Wert, Ohio. 2-4

SINGLE COMB BLACK MINORCAS EXclusively. Line bred from prize winners. Try a setting of eggs at $1.50 or $2. Every specimen in my $2 pen scores over 94. They will please you as they have many others. John G. Dirksen, North 3d St., Springfield, Ill. 10-08-12

ROSE COMB BLACK MINORCAS. BEST proposition for eggmen and market. Our trap-nested layers gave large yields every day this winter. See Michigan show winnings. Large range cockerels reasonable. Eggs guaranteed to hatch. R. C. Stewart, Big Rapids, Mich. 2-4

ROSE COMB BLACK MINORCAS. WINners at Greenwich, Shelby and Tiffin, Ohio. Line bred and trap-nested for eggs and show birds. Stock for sale that will win and fill the egg basket. Eggs at right prices. G. A. Mosher, Greenwich, O. 2-4

ROSE COMB BLACK MINORCAS. DEscendants of "Victor," Northup's great $1,000 cock. My pens contain many high scoring prize winners mated for best results. All my birds are standard weight and exceptional quality. But owing to the general depression in all business I will sell eggs this season at $3 per fifteen, $5 for thirty, which is very low, quality considered. All orders will be filled in turn. Book your orders early. C. H. Ley, Port Washington, O. 2-4

WHITE MINORCAS.

SINGLE COMB WHITE MINORCAS, BRED in line for seven years; winners wherever shown. Some fine young and old stock for sale; prices very reasonable. Eggs for sale in season. Best pen scoring 94 to 95½. Have many pleased customers. Mrs. P. H. Long, Sterling, O. 12-3

S. C. WHITE MINORCAS, MEISELBACH strain, bred for show and laying qualities. All large pure white birds, second to none in laying. Eggs $2 per setting. Anton Kakuska, 1128 S. Lawndale Ave., Chicago. 2-4

SAPPER'S SINGLE COMB WHITE MINorcas lead. Winners at Madison Square Garden, Jan. 1907—first cock, cockerel, pullet and third hen. Eggs in season. William Sapper, Box M, Erie, Pa. 6-08-12

SINGLE COMB WHITE MINORCAS. WON all firsts at Des Moines show, 1908. Eggs $2.50 per 15. Book your order early. Satisfaction guaranteed. J. R. Hall, New Virginia, Iowa. 2-4

S. C. WHITE AND BLACK MINORCAS. Pens headed by first prize 9 pound cocks. Eggs $3 per 15. Utility eggs $5 per 100. S. C. Buff Orpington eggs $4 per 100. John Esple, Hanover, Mich. After March first, Eagle, Mich. 2-4

ROSE COMB WHITE MINORCAS. FINE large birds and great layers. One pen headed by second cockerel at Buffalo and Rochester 1907 shows. A few fine cockerels for sale; write for prices. Chas. E. Wisman, York, Pa. 2-4

ROSE COMB WHITE MINORCAS FROM New York and Chicago winners. Eggs for sale, satisfaction guaranteed. Nelson Sweet, R. 1, Ypsilanti, Mich. 9-08-12

HOUDANS.

HOUDANS—MY BIRDS ARE OF THE highest quality and will please the most exacting. Highest quality stock for sale, also a few utility fowls at reasonable prices. Get your eggs and stock of specialist and you get the best, 13 years' experience. At Illinois State Fair; won 1st pullet, 2nd cockerel on 4 entries, 36 competing. Very fine stock for sale at special prices. Louis Faller, Newton, Ill. 6-08-12

HOUDANS—CHICAGO, 16 RIBBONS WITH 14 birds, including 6 firsts and silver cup, the last 3 years; Minneapolis, 23 ribbons with 14, including 11 firsts. H. M. Sparboe, Webster City, Ia. 9-6

MY HOUDANS ARE FROM THE BEST stock procurable. Heavy layers, large, bred true, grow fast, mature early. Two hundred head for sale after Nov. 1. Can furnish you with blue ribbon winners. Frank J. Reveley, East Haven, Conn. 9-08-12

HOUDANS—BEST SHOW RECORD IN America. First premiums Chicago, Boston, Indianapolis, St. Louis, Nashville. Largest Houdan farm in the world. I breed no other variety. Grand cockerels for sale, also few trios. Mating list ready in January. Dr. Taylor, Orleans, Ind. 12-6

HOUDANS EXCLUSIVELY. WILL SELL some fine cockerels and pullets bred from egg laying strains. Reduced prices till Jan. 15, $3 per pair, $4 per trio. Chicks and eggs in season. J. C. Meyer, Box 24, Oconto Falls, Wis. 1-3

HOUDAN EGGS FOR HATCHING, $1 PER 15. Stock the best. Write Esther Merkel, Lisbon, Ia. 1-4

GET MY FREE HOUDAN BOOK—IT tells all about the greatest strain of Houdans in the West—also ask for genuine photographs. My birds have the merit and I am not afraid to show them. My prices are reasonable considering quality. W. D. Gay, Essex, Ia. 1-3

BREEDER OF HOUDANS ONLY. I HAVE a very fine pen of hens and pullets headed by a fine cockerel. Am booking orders now for hatching. Birds score 90 to 94¼. Do not fail to get my prices. G. R. Arnold, Geneseo, Ill. 2-4

HOUDANS THAT HAVE NEVER BEEN beaten in show room. Won at such shows as Ft. Worth, San Angels and Hillsboro. Every bird in my pens is high class in every respect. Eggs, $3 per 15. Mrs. Mattie Mathews, Barry, Tex. 2-4

HOUDAN EGGS, FROM WONDERFUL layers, $2 per 15. Ten chicks guaranteed to hatch. We have won 35 firsts this winter. Write for our descriptive catalogue. Quimby & Brown, 109K High St., Ipswich, Mass. 2-4

IF YOU WANT HOUDANS THAT WILL win for you send me your egg orders. Won at Titusville, 1907-08-09 also the highest scoring hen in the show. Eggs $3 per 13, $5 per 30. L. A. Walker, Titusville, Pa. 2-4

MY HOUDANS ARE DIRECT DESCENDants from French imported birds. Large crested, good color, well developed body and feet. 15 eggs $3, 30 for $5. W. W. Shamhart, vice-president Western Houdan Club, Newton, Ill. 2-4

HOUDANS. CHOICE BIRDS AND EGGS for sale at my home in Palos Park, Ill. twenty miles from Chicago. Take Wabash train or write. Hattie P. Franks, R. D., Worth, Ill. 2-1

HIGH CLASS HOUDANS, HAVE EGGS and stock for sale. It's the greatest pen of Houdans ever reached this country. They were brought across from France by a friend of mine, and every bird I own was bred from this pen. Frank Grott, Kiel, Wis. 2-4

POLISH.

WHITE CRESTED BLACK POLISH—FINE young stock for sale, also a few breeders; prices reasonable. Mrs. E. Swenson, 1204 Park Ave., Chicago Heights, Ill. 9-6

OLD AND YOUNG STOCK OF WHITE Crested Black Polish for sale. Also White Cochin Bantam breeding stock. Birds scoring to 96½ points and Purina cup winners. Guy Brown, Mt. Gilead, O. 6-08-12

WHITE CRESTED BLACK POLISH BRED from Chicago winners. Eggs $1.50 and $2 per 13. A few good trios at $5. Write G. M. Bender Co., Box 1275, Pearl City, Ill. 8-08-12

WHITE CRESTED BLACK POLISH—WON 3 firsts and a third at the December, 1908, Chicago show. A few breeding cockerels for sale at reasonable prices. Eggs from choice matings, $2 per 13. My birds are exceptionally strong in all points. Mrs. Emma Swenson, Chicago Heights, Ill. 2-9

COMPELLED TO CLOSE OUT MY PRIZE-winning strains of plain Golden Polish. Won first wherever shown. Sell at half their value. Also breeder of White Crested Black Polish and White Crested White Polish Bantams. Samuel J. Childs, McKeesport, Pa. 2-4

KAKUSKA'S CELEBRATED BEAUTY strain of prizewinning White Crested Black and White Crested White Polish again victorious. 3 first and 2 second prizes at Great Chicago show. Stock reasonable. Eggs, $2.50 per setting. Frank Kakuska, 830 So. Homan Ave., Chicago, Ill. 2-4

WHITE CRESTED BLACK POLISH EXclusively Snowball Strain, line bred, Mammoth Crests. Exhibition birds a specialty. Handsome half-tone catalogue of matings now ready. Send 4c in stamps. Stock for sale. Eggs $4, $3, $2. Snowball Poultry Yards, 916 Rivermeet Ave., Ft. Wayne, Ind. 2-4

WHITE FACED BLACK SPANISH.

WHITE FANE BLACK SPANISH, STANDard bred. Cockerels with faces large, clear and smooth from $3 to $5 each. A few cocks. Eggs, $1.50 per 13. Mrs. Hattie Tyler, Fairview, Kan. 1-3

WHITE FACED BLACK SPANISH, WINners at 1908 Marion show in hot competition. All pens headed by fine males and the females are hard to equal—large, white faces, good shape and color, scoring to 94¾. Stock for sale. Eggs $2 per 13. Edw. Paulus, Marion, Ohio. 2-4

HOME OF THE SPANISH. THOS. F. MURray, importer and breeder of high class W. F. B. Spanish. Winners wherever shown. Eggs $2 per setting. Columbus Ave, Sandusky, O. 6-08-12

SILVER SPANGLED HAMBURGS.

SILVER SPANGLED HAMBURGS—WINners wherever shown. Eggs, $1.25 per 15, $3 for 45. A few choice cockerels left. Satisfaction guaranteed. Adolph W. Stoll, Box 256, Little Valley, N. Y. 1-4

WINNERS AT TOLEDO, FT. WAYNE, Ottawa, Lima, Wauseon, Defiance, Napoleon, Hicksville. A few fine Silver Spangled Hamburg yearling males, sired by above winners, for sale. Send for winnings and prices. Burr E. Stevens, Defiance, O. 9-08-12

CORNISH INDIAN GAMES.

WHITE AND CORNISH INDIAN GAMES —Choice breeders for sale reasonable, to make room for the young stock. Twenty-four years a breeder and judge. H. W. Tapley, Harlan, Ia. 9-08-12

CORNISH INDIAN GAMES OF MERIT. Finely bred birds and eggs for sale at lowest prices, bred for egg and size. I can please you and save you money. Let me send you prices. Write me your wants today. Mrs. A. A. Berry, R. 1, Clarinda, Iowa. 1-3

CORNISH INDIANS—WINNERS IN ALL leading Southern and Central Western shows for past ten years, including Chicago and Indianapolis. Pens include some imported top-notchers. Eggs, $10, $5 and $3 per 15. Send for descriptive circular. T. D. Moore, Hopkinsville, Ky. 2-4

CORNISH FOWL EXCLUSIVELY. HEAVY winter layers. A grand lot of cockerels, $1, $2 each. Eggs from utility stock $1 per setting; from exhibition stock $3 per setting. F. E. Vanderhoff, Vandalia, Ill. 2-1

GAMES.

WINNERS IN BLACK REDS, BROWN Reds, Golden Duckwings, Silver Duckwings, Pyles, Birchens, Blacks, Whites, Cornish Indians, White Indians, Malays and Black Sumatras. Game and ornamental Bantams. W. J. Wheeler, Worcester, Mass. 9-08-12

SEND FOR FREE ILLUSTRATED CIRCUlar; read prices and testimonials on Irish Black Reds, Tornadoes. Heathwoods, Cornish and White Indians. Single rates. C. D. Smith, Fort Plain, N. Y. 9-08-12

THOROUGHBRED BLACK BREASTED Reds again. Ten left. Three cocks, seven stags, 5 to 8 and better, $2.50 and $3 each. Eggs in season, 13 for $2. R. S. Phillips, Chloe, Mo. 2-4

BANTAMS.

75 BUFF COCHIN BANTAMS, $1.00 to $2.00 each. Stock from my yards have won at all the leading shows, every bird guaranteed. J. C. Johnston, Petersburg, Ill. 8-08-12

MY EXHIBITION GAME BANTAMS LAST year at Mount Holly won 18 firsts on 24 entries and at Philadelphia 18 firsts with same birds. A fine lot of young stock for sale. Jesse G. Darlington, 53d and Media Sts., Philadelphia, Pa. 9-08-12

BANTAMS AND EGGS. SEBRIGHTS. Japanese, Cochins, Games, Polish, Rose Combs, Frizzles, Brahmas. Send 2c stamp for circular. A. A. Fenn, Box 77, Burlington, Wis. 1-6

GAME BANTAMS:—EGGS FROM BLACK Breasted Reds, Brown Reds, Silver Duckwings, Golden Duckwings, Red Pyles and Birchens, bred from imported English stock. A few good cockerels for sale. Dr. L. F. Kornmann, Clarksburg, W. Va. 1-3

BUFF COCHINS AND BUFF COCHIN Bantams. Winners and bred from winners. Golden buff, fine shape and heavily feathered. Eggs, $3. Stamps for illustrated circular. Louis B. Graham, Glenolden, Del. Co., Pa. 4-05-tf

AMERICA'S BEST BUFF AND PARTridge Cochin Bantams. Line breed for 14 years. Winners at New York, 1906. Eggs and stock. Stamp for illustrated circular. Louis P. Graham, Box 94, Glenolden, Pennsylvania. 4-05-tf

WON MORE PRIZES PAN-AMERICAN EXposition on Golden and Silver Sebrights than all competitors combined. Buff and Black Cochin Bantams bred to win. Satisfaction guaranteed. Clyde Proper, Schoharie, New York. 8-08-12

BLACK RED GAME BANTAMS—FIRST cock, cockerel, pullet, Mineola; first cock, cockerel, hen, Richmond Hill; second pullet, third hen, fourth cockerel, Garden, 1907. Satisfaction guaranteed. Isaac Kestor, Jamaica, N. Y. 9-08-12

COCHIN BANTAMS, WHITE, BLACK, Rose Comb Bantams. White, Black. Fine stock of Nabob Bantams in the Nabob Bantam Yards. Dr. Marsh, Brownsburg, Ind. 6-08-12

PARTRIDGE COCHIN BANTAMS—YOUNG stock for sale from my New York and Boston winners. Fine shape and penciling, extra heavy toe feathering. Also two exhibition males. J. E. Morse, Taunton, Massachusetts. 9-08-12

WHITE COCHIN BANTAMS. EGGS AND stock. M. Getzendance, Polo, Ill. 1-3

PARTRIDGE COCHIN BANTAMS. ILLInois State Fair, Illinois Valley Fanciers at Peoria, and Illinois State Shows prove what I have, some very choice ones very reasonable. L. Beechler, 1115 W. Washington St., Springfield, Ill. 2-4

B. B. RED GAME BANTAMS FOR SALE. Eggs from my prize winners $3 per 13, won 1st on cockerel, 1st on hen and 1st and 2nd on pullets at Chicago Show, December, 1908. A few fine cockerels and cocks for sale. C. L. Cross, Riverside, Ills. 2-5

GAME BANTAMS. CHICAGO AND MORris. Prize winners. At Elgin Show '09 in strong competition. Won every first and second and special for best trios, silver cup and special for smallest adult bantam. Stock for sale. Golden and Silver Duckwing, Black Breasted Red, Pyle and Brown, Red Birchen. Ida Gaschen, 622 Wellington Ave., Elgin, Ill. 2-4

BABY CHICKS.

BABY CHICKS 10c EACH, BARRED AND White Plymouth Rocks, S. C. White and Brown Leghorns, White Wyandottes, winners at Chicago, Toledo and Columbus, fine stock. Eggs 5c each. Catalogue free. Peerless Poultry Farm, Kenton, O. 2-3

BABY CHICKS, REDS, LEGHORNS, White Rocks. Thoroughbred stock, 8 to 12c each. Order now for spring delivery. Also incubator eggs. Circular free. Valley City Hatchery, 512 Sheridan, Grand Rapids, Mich. 2-4

TURKEYS.

MAMMOTH BLACK TURKEYS AS LARGE as the Bronze and as fine specimens. First prize winners at different shows, scoring 96 and 96½ points. Toms, $5 to $8; hens, $4 to $6, if taken before the Holidays. Address Mrs Joe Burger, Elsberry, Mo. 11-4

MAMMOTH BRONZE TURKEYS. LARGE vigorous birds. Booklet, How to Grow Successfully; special price 20 cents silver, worth dollars. Geese, Light Brahmas, White and Barred Rocks, Leghorns, Anconas. High quality, low price. Catalog free. Also incubators. Herman Gregory, Beach, N. D. 1-4

VIGOROUS BRONZE TURKEYS. BREEDers of rare merit. Mated, positively not akin. Young toms now weighing 25 to 30 lbs. Geese, Ducks and White Wyandottes. Bert McConnell, Ligonier, Ind. 1-4

BRONZE TURKEY EGGS $3 PER 9 FROM largest strain in America. Won 8 firsts, 10 seconds at three shows last season. Barred Rock eggs $2 per 15 direct Bradley strain, large deeply barred, prize winners. Ben F. Morgan, Independence, Ind. 2-4

JUMBO BRONZE TURKEYS, BRED 10 years from America's best. If you want to raise extra large, well marked birds to improve your flock give me your order, 10 eggs $3, satisfaction guaranteed. C. R. Smith, Burnt Prairie, Ill. 2-4

BRONZE TURKEYS, PRIZE WINNERS, first cockerel, first pullet, Peoria, Ill Show, 1908. First cockerel, second third, fourth pullet, first pen, State Poultry Show, 1909. Stock for sale. Eggs at right prices. Write us. William Ringhouse, R. 2, Box D., Havana, Ill. 2-4

DUCKS AND GEESE.

TOULOUSE GEESE. EGGS FROM PRIZE winners 30 cents each. Won 3 firsts and 2 seconds on 6 entries. Young stock for sale. G. H. Foersterling, R. 2, Dwight, Ill. 6-08-12

MAMMOTH TOULOUSE GEESE—YOUNG stock now ready. Our breeders weigh as high as 26 pounds. Also ferrets, collie pups and brood bitches. Nelson's Poultry and Stock Farm, Grove City, Pa. 9-08-12

INDIAN RUNNER DUCKS. FLOCK HEADed by a Chicago Winner, the sire of the winning pair at Jamestown Expositon. Eggs $1.50 per 13. Exhibition stock for sale. Otis Crane, Lebanon, Ind. 9-08-12

MAMMOTH COLORED BRAZILIAN AND Runner ducks. Wyandottes, Rocks, Minorcas, Leghorns, Hamburgs, Buff, White, Black Cochins, Bantams. Your wants and stamp. For bargains, Union Poultry Farm, Union City, Mich. 12-3

INDIAN RUNNER DUCKS (COOK, REED and Knapp). Prize winners and heavy layers, at $2 each, $3.50 per pair, $5 per trio. Circular free. Kent Jennings, Rte. 3, Mt. Gilead, O. 9-08-12

TEN PAIRS WHITE GEESE—EMBDENS— till March 15th. $4 per pair. Ruth E. Phillips, Chloe, Mo. 2-1

ROUEN DUCKS. EGGS FROM 1st PRIZE winners, 11 for $1. Also a few choice drakes for sale, $2 each. R. C. Orpington Chicken eggs, 13 for $1.50. Joe A. Keller, R. 2, Naperville, Ill. 2-4

GET A SETTING OF MY EGGS AND raise prize winning birds. Mammoth Toulouse and White China Geese, Indian Runner and Mammoth Pekin Ducks. First prize winners at all large shows. Write for free descriptive circular giving prices. W. M. Sawyer, Lancaster, Mo. 2-4

TOULOUSE GEESE AND INDIAN RUNner Ducks, won 11 firsts and 3 seconds in '08 and '09 including 7 first and 3 seconds at Marion and Lancaster, Ohio Shows. Eggs for hatching at right prices. S. C. Morkel, R. 3, Crestline, O. 2-4

TWENTY LARGE EMBDEN GEESE AT prices that will move them soon. One two-year-old and one yearling White Holland Tom, prize winners at Peoria Show. Paul Woods, Carlinville, Ill. 2-1

FOR SALE—EGGS FROM PEKIN, ROUEN, Indian Runner, Aylesbury, White Crested Blue Swedish, Black Cayuga, Colored Muscovey, White Muscovey and Grey Call Ducks, Toulouse, Embden, White and Brown China Geese. A few good breeding birds left. Chas. Besecker, Delavan, Wis. 2-4

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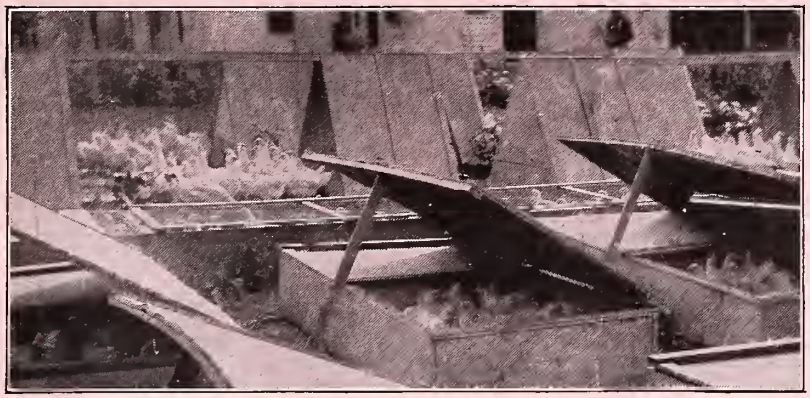

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THE PHILO SYSTEM IS UNLIKE ALL OTHER WAYS OF KEEPING POULTRY

And in many respects is just the reverse, accomplishing things in poultry work that have always been considered impossible and getting unheard of results that are hard to believe without seeing. However, the facts remain the same and we can prove to you during the next three months every word of the above statement.

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From selecting the breeders to marketing the product. It tells how to get eggs that will hatch, how to hatch nearly every egg and how to raise nearly all the chicks hatched. It gives complete plans in detail how to make everything necessary to run the business and at less than half the cost required to handle the poultry business in any other manner. There is nothing complicated about the work and any man, woman or child that can handle a saw and hammer can do the work.

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Are raised in a space of less than a square foot to the broiler without any loss and the broilers are of the very best quality, bringing, here, three cents per pound above the highest market price.

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Fully one-third of all the chickens ready to hatch die in the shell. After thirty years of study and practice we have discovered a simple way to save every chick that is fully developed and ready to hatch whether the egg is pipped or not. This, we believe, is one of the lost arts of the ancient Egyptians. It takes but a minute to save a chick and no skill is required.

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VALLEY FALLS, N. Y., Sept. 5, 1907.

It was my privilege to spend a week in Elmira during August, during which time I saw the practical working of the Philo System of Keeping Poultry, and was surprised at the results accomplished in a small corner of a city yard. "Seeing is believing," they say, and if I had not seen, it would have been hard to believe that such results could have followed so small an outlay of space, time and money.

(Rev.) W. W. COX.

Oct. 22, 1908.

P. S.—A year's observation, and some experience of my own, confirm me in what I wrote Sept. 5, 1907. The System has been tried so long and by so many, that there can be no doubt as to its worth and adaptability. It is especially valuable to parties having but a small place for chickens; seven feet square is plenty for a flock of seven.

(Rev.) W. W. COX.

RANSOMVILLE, N. Y., Dec. 5, 1908.

DEAR SIR:—Last spring we purchased your book entitled the "Philo System" and used your heatless brooders last spring and summer. The same has been a great help to us in raising the chix in the health and mortality. The chix being stronger and healthier than those raised in the brooders with supplied heat. We believe this brooder is the best thing out yet for raising chix successfully. We put 25 000 chix through your heatless brooders this last season and expect to use it more completely this coming season. We have had some of the most noted poultrymen from all over the U. S. here, also a large amount of visitors who come daily to our plant and without any exception they pronounce our stock the finest and healthiest they have seen anywhere this year.

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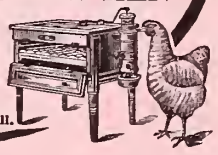

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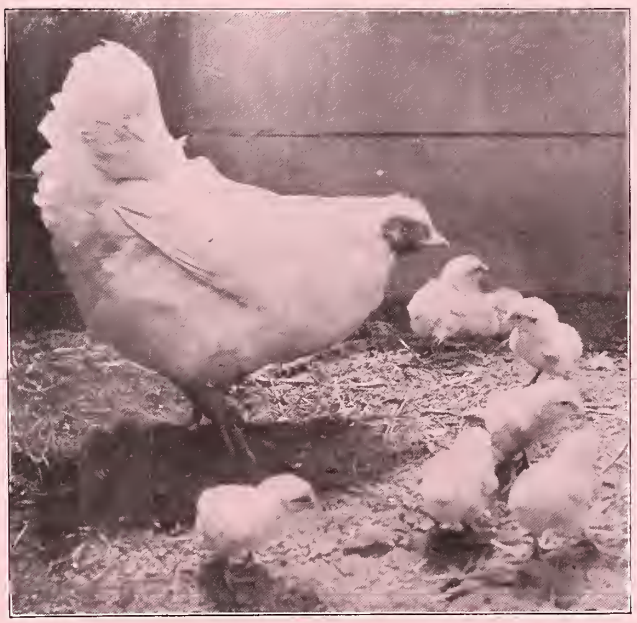

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The "mortgage-lifting" poultry—now have a book worthy of the breed. This work tells where the Reds came from, gives the standard in full, shows the superiority of the Reds as business hens, for fanciers and as the best breed for farmers. Housing, feeding, attention when sick, etc., are discussed.

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Every picture is from a photograph—a typical bird of each sex by the wonderful new French color photography. No oil painting can surpass these color pictures in beauty, and they are absolutely true to life. Such pictures in colors have been the dream of poultrymen for decades—in my book that dream has come true at last. Each of these color engravings cost over $100 before a single perfect picture was secured.

HOW TO GET THIS BOOK, FREE. Send me ten 2-cent stamps to help bear the cost of the book—it would sell in the regular way for at least fifty cents, so you'll get a bargain. Each copy contains rebate coupons good for 20 cents on your first order of me for two settings of eggs. When you become a customer, the book has cost you nothing. **Send now**—edition is limited; no more can be made within a year! Don't miss it; **order today.**

"Eggs to Hatch"—10 cents each, $8 per 100. **Birds**—Cocks, $3 to $10 and up; hens and cockerels, $1.50 to $10 and up; pullets, $2 to $10 and up; breeding pens, $10 to $25. *Booklet free.*

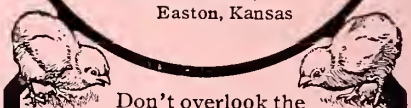
WALTER SHERMAN
Mapleside NEWPORT, R. I.

Makes Chicks Grow

2 lbs. at 7 weeks

"Have fed Lee's Egg Maker and Chick Grower to my little chicks for a number of years, always giving it to them after they were three weeks old, and when they are seven weeks old have them weighing two pounds each and they are only scrubs. It is also a great feed for laying hens. I would not think of raising poultry without it."

JAS. E. McGIE,
Easton, Kansas



Don't overlook the important part of chick feeding—to keep them healthy, make bone and muscle, and bring them to maturity at the earliest possible moment. Lee's Egg Maker and Chick Grower contains those elements in proper proportion that insure this result.

Lee's Egg Maker

and Chick Grower can be profitably fed every month in the year, to the exclusion of **all other** forms of meat food, at less feeding cost and with better results from every standpoint. **We offer it on that guarantee.**

Of equal value as a food for little chicks, for all penned-up poultry, and for the laying stock.

Fifty feeds for one cent proves its low **feeding** cost; our Guaranty proves its great value.

2½ lb. 25c; 25 lb. $2.00; 100 lb. $6.50

GEO. H. LEE CO., Sole Mfrs., 1132 Harney St., Omaha, Nebr.

Ask your dealer or send to us direct.

Send for **free** books—"Mandy's Poultry School," "20 Years with Poultry," "Incubator Hygrometry," or 1909 Catalog Mandy Lee Incubators and Brooders.

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Sibley's Rhode Island Reds won

At Detroit, Jan. 9-14, '09, 23 prizes, 12 firsts, 11 others. At Chicago, Dec. 15-19, '08, 17 prizes, 10 firsts 7 others. At Indianapolis, Sept. 7-11, '08, 11 prizes, 5 firsts, 6 others. 51 prizes, 27 firsts, 24 others in three of the largest shows tells its own story. Send for matings circular.

IRVING A. & FRANK CHURCHILL SIBLEY

1032 E. JEFFERSON STREET, - - SOUTH BEND, IND

I have a number of good Barred Rock Cockerels yet for sale. Gowell's famous 200 egg strain, Fine healthy, vigorous farm raised birds at a reasonable price. If you want to increase your egg yield one of these birds is what you need to head your pen. Also eggs for hatching from early maturing, prolific laying stock. My birds are winter layers. If you fail to get a good hatch I will refill order at half price. $1.00 per setting **BEN A. NEELY**

OLD CAPITAL POULTRY YARDS, CORYDON, INDIANA

WHITE ROCKS

Stock for sale that will win in the show room and fill the egg basket. Our birds are big, White, beauties, strong in all good points.

WHITE WYANDOTTES

Eggs from our choicest matings at living prices.

BERWYN POULTRY YARDS, - BOX S BERWYN, ILL.

S. C. BROWN LEGHORNS

Make Almost Clean Sweep at Great 1909 Baltimore Show

1st. 2d, 3d, 4th cock; 1st, 2d, 4th, 5th, hen; 1st, 2d, 4th, 5th cockerel; 1st, 2d, 4th, 5th pullet; 1st pen; cup best display Med. class; cup best cock and cockerel; $10.00 each, most points on males and females, club cup best cock, hen, cockerel and pullet.

These prizes in addition to the **great winnings at Madison Square, Chicago and Buffalo are proof positive of the superiority of Brace's Brown Leghorns.**

Can furnish show birds or breeders that will make good. Write me your wants.

WM. F. BRACE, President American Leghorn Club. **Box 652, Victor, N. Y.**

Buff Rocks, Barred Rocks, White Wyandottes

High grade utility and show stock, gold special and Silver Cup winners. 46 prizes in three shows. Twenty choice breeding pens mated for the egg trade. Utility matings $1.00 per 15; $5 00 per 100. Best pens $2.00 per 15; $10.00 per 100. Day old chicks $15.00 per 100. Catalogue free.

ORCHARD VIEW POULTRY FARM

COLE & GUNSETT, Props., - - BOX 20, VAN WERT, OHIO

PETERSEN'S HOUDANS

Reign Supreme at the Nation's Greatest Shows

My record has never been approached by any breeder.

Boston, 1900. In world famous competition, 135 Houdans exhibited, I won 1st cock, 1st and 2nd pullet.

Boston, 1902. Silver cup, 1st cock, 1st hen, 1st pullet, 2nd cockerel, all cash specials.

Boston, 1903. 100 dollar champion challenge cup for best male in class of 16 birds, 1st, 2d, 3rd cockerel; 1st 3rd, 4th and 5th pullet, 1st hen, gold trophy, all cash specials.

Boston, 1905. We won every important prize 1st and 2d cock, 1st, 2d and 3d cockerels, 1st, 2d and 4th hen, 1st 2d, 3d and 5th pullets; $100 champion challenge cup for best male; American Houdan Club Cup for best cock, hen, cockerel and pullet. All shape and color ribbons; gold special. Such records prove the superiority of Peterson's strain of Houdans and defy competition.

Boston, 1906. Judged the Houdan Exhibit.

St. Louis Exposition. Our Houdans were awarded the high honor of the Breeder's Badge and Diploma, being entered by the exhibitor as Petersen's strain of Houdans.

Philadelphia, 1900. We won every prominent ribbon, including three Silver Cups.

Pan American Exposition. We entered four birds and got two regular and one special prize including 1st Cock.

We have also furnished our customers with birds that in strong competition have won the highest honors at **Madison Square, Toronto, Guelph, Chicago** and other shows.

No matter where you want to exhibit, no matter what the competition, I can furnish the winners. I do not exhibit at State Fairs and small shows where competition is very limited and frequently none at all, looks well in print, but don't count.

REV. C. E. PETERSEN. - - - **Drawer S, West Pembroke, Maine.**

President American Houdan Club from 1900 to 1907.

KEEP LAYING HENS NOT PROFIT-KILLERS.

Half your hens don't ever pay. The Nourse Trap Nest tells which, so you can sell them before they take the profit of the layers. Easily made, no expense, from our illustrated plans, which we mail for 25 cents. Circular free.

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BABY CHICKS AND DUCKLINGS. Safe arrival guaranteed. 8 to 18c each. Incubators, brooders and eggs for hatching. Send red stamp for 32-page illustrated catalog. Sunny Side Poultry Farm, Box H, Cromwell, Ind.

Lightning Whitewash Sprayer No. 28—Whitewash your poultry house, stables. Kills lice, sprays trees. Wash wagons. Double cylinder pump. Spray 30 ft. high, with brass tops and bottoms, brass nozzles, ball valves, heavy hose, 1 ft. extension rod, all for $2 50. **No. 26** Pump, all brass, $4.00 cash with order—Express Prepaid. Liberal discount to dealers D. B. Smith & Co., No. 4, Utica, N. Y.

SHOEMAKER'S BOOK ON POULTRY

AND ALMANAC FOR 1909.

There is nothing in the world like it. It contains over 200 large pages, handsomely illustrated. A number of most beautiful **Colored Plates of Fowls,** true to life. It tells all about all kinds of **Thoroughbred Fowls,** with life-like illustrations, and prices of same. It tells how to raise poultry successfully and how to treat all diseases common among them. It gives working plans and illustrations of convenient Poultry Houses. It tells all about

Incubators and Brooders.

It gives full instructions for operating all kinds of Incubators. This chapter is marvelously complete and worth dollars to anyone using an Incubator. It gives descriptions and prices of Incubators, Brooders and all kinds of Poultry Supplies. In fact, it is an encyclopedia of chickendom and will be mailed to anyone on receipt of only 15 cents, Your money returned if not pleased.

C. C. SHOEMAKER, Box 611. FREEPORT, ILL.

GLADIOLUS

The most magnificently beautiful of all summer flowering bulbs. The most popular, easily grown and showy both while growing and for cut flowers. We grow acres of them including hundreds of varieties and sell large bulbs of our choicest Altoona Mixture at 75 cts. per dozen; $5.00 per 100. In order to get you interested we offer

100 Bulblets for 15 cts.

or 1000 for $1.20 postpaid with full directions for growing. Many will bloom the first year. All will become large bulbs, bloom and multiply the second season. **It's a real Bargain**—how many do you want?

Beautiful large catalogue of Bulbs, Plants and Seeds mailed **free** if you mention this paper.

THE IOWA SEED CO.,
Des Moines, Iowa

Union Lock Poultry Fence

has 1¼x3-inch meshes at bottom. All the long wires are cabled, giving the maximum of strength and enabling the fence to be properly stretched. Fits uneven surfaces. Can fence down to and across stream with perfect success. Requires no top or bottom rail and few posts. This is one of the large line, including lawn, field, and poultry fencing. Write today for catalog and don't forget to ask about **Ranger Humane Revolving Barb Wire.**

UNION FENCE CO.
DeKalb, " " " Illinois.

TO BE SUCCESSFUL GET A SUCCESSFUL

The world's best Incubator, 15 years in use and has made prosperous poultrymen out of thousands. Simple, positive, self-regulating—as **good a chance for the beginner to succeed as for the expert.** The only incubator that has a world-wide use. Get our great catalog to show why.

Booklet on "Proper Care and Feeding Chicks, Ducks and Turkeys." 10c. Poultry paper, 1 year, 10c. Catalog free.

Des Moines Incubator Co.
499 2nd St., Des Moines, Ia.

THE OLD RELIABLE LAMBERT'S DEATH TO LICE

increases Poultry Profits and is practically indispensable to those who raise, sell or exhibit Poultry. Is the quickest and safest Lice Killer on the market and guaranteed not to injure eggs or chickens. Pocketbook Pointers on "Modern Poultry Methods" sent for 2c stamp. Write to-day.

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SAVE THE CHICKS

By the use of Germozone I saved a bunch of 200 chicks that were accidentally shut out of their brooder last summer during a heavy rain. Also use it frequently with the old fowls and it keeps them in good health.
LLOYD B. MISHLER,
Breeder of Brahmas and B. P. Rocks,
Centerville, Ia.

There is little satisfaction in hatching chicks if you cannot raise them. Chick losses have become so common that many people believe they cannot be avoided, and actually **figure** on a certain percent of loss from **each** hatch.

GERMOZONE

will **cure** Bowel Complaint—the most fatal disease of chicks—**in less than 24 hours.** But better still, its regular use **twice a week** will prevent this and most other diseases. One teaspoonful (or tablet) to a quart of water; **96 doses for 50 cents.** Are your chicks worth it?

Germozone is a germicide, a bowel regulator, a system builder. It goes to the seat of the trouble and effects a sure and permanent cure.

Given in the drinking water twice a week it cures disease, prevents contagion, and keeps the fowls in a healthy, vigorous condition. Prepared either in tablet or liquid form and will be sent, postpaid, on receipt of price.

Germozone is the best health insurance you can have for your poultry. Cost is small, and it is sold on an **absolute guarantee.**

Price 50 cents.
at your dealers, or direct from

GEO. H. LEE CO., Sole Mfrs.,
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Send for **free** books—"Mandy's Poultry School," "20 Years with Poultry," "Incubator Hygrometry," or 1909 Catalog Mandy Lee Incubators and Brooders.

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GREENE'S WHITE ROCKS

It is as much to your advantage as mine that you write for my circular before buying **White Rocks,** because I can sell you big snow-white beauties raised from my many first prize and silver cup winners. My prices are right and you will be delighted with the birds. **My show record is unexcelled,** and my birds are heavy layers. Eggs from choicest matings at reasonable prices.

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SEC'Y HOOSIER STATE POULTRY ASSOCIATION

C. S. GORLINE

SALT LAKE CITY, UTAH

EGG SPECIALIST

Twenty-five years' study of scientific egg production has developed a strain of

WHITE LEGHORNS

Unapproached and unapproachable for ***HEAVY EGG PRODUCTION PATRONS SATISFIED.*** Stock and eggs for sale.

HARDING'S "BABY CHICK FOOD"
TRADE MARK

Made of Dried Milk and Clean Grains
THE KIND THAT'S DIFFERENT

HARDING'S 1909 **"Baby Chick" Food Mixture** contains a proper proportion of cracked **dried milk,** clean grains and seeds. No Grit, Screenings, Dirt or Charcoal. **All Food.** A CAUTION.—**"Baby Chick" Food** is Harding's trade-mark, properly registered, and all dealers are cautioned not to use the same either on packages or advertising matter, unless under Harding's brand.

100 lb. Bag, $2.50; 50 lb. Bag, $1.50. F.O.B. BINGHAMTON, N. Y.

Harding' Roup Cure guaranteed; per box, by mail, 50c.; large size, by mail, $1.00.
Harding's Cholera Cure, 25c.; by mail, 40c.
Harding's Lice Killer, 25c.; by mail, 40c.
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Also, Egg Builder Scratch Food, Pigeon Food, Clover Products. Write for free catalogue and mention this paper.

GEO. L. HARDING, Manufacturer,
Box 44 **Binghamton, N. Y.**

Trade Mark

Lowest Factory Price
Freight Prepaid on 100 lbs. or more

35-lb. Roll, 108 sq. ft., 1-ply.. **$1.35**
45-lb. Roll, 108 sq. ft., 2-ply.. **$1.85**
55-lb. Roll, 108 sq. ft., 3-ply.. **$2.25**

Freight Prepaid on Breese Bros. Rubber Roofing

Write For FREE Sample to Test and Booklet

BEFORE you spend a dollar on roofing, find out all about the old reliable Breese Bros. Rubber Roofing. Absolutely guaranteed waterproof, fire-resisting and long-lived. Made by our own special process of long fibre wool felt saturated in asphalt. Heavily coated on **both sides.** Cannot crack, wrinkle or leak.

Order now—Get advantage of the extraordinary special price proposition

Look at the prices quoted and remember that they include all freight charges. That price is the actual cost to you of high quality, guaranteed Breese Bros. Rubber Roofing.

You can't buy anything but poor grade roofing at that price from a dealer. Order direct from our factory and keep all middlemen's profits in your pocket. Get high quality goods at a low price.

We pay the freight to all points east of the western boundry line of Minnesota, Iowa and Missouri, and north of the south line of Tennessee.

Unless you are already acquainted with the superior merits of Breese Bros. Roofing, let us send you **free** liberal samples of 1-ply, 2-ply and 3-ply roofing. Put them to every test you can think of and prove to your own satisfaction that Breese Bros. Rubber Roofing is far superior to any other roofing on the market.

Don't think because the price is low that the quality is not as high as the high-priced roofings.

Free Cement and Special Roofing Nails inclosed in each roll. Hammer quickly lays it.

We give the Longest Guarantee

Write for samples or order at once on our guarantee of satisfaction or money back.

These remarkably low prices may never be offered to you again. Don't wait, order **now.**

THE BREESE BROS. COMPANY
Roofing Dept. 74 Cincinnati, Ohio

POULTRY SECRETS DISCLOSED

Is this cock properly held? "Poultry Secrets" tells you how to carry fowls, and scores of secrets far more important and hitherto unrevealed.

WE OFFER to all poultry raisers the essential knowledge and secret methods of many of the most successful poultrymen of America. As a rule these secrets have been guarded with extreme care, for it is on them that the great successes have been built. They have cost years of labor and thousands of dollars. They will cost YOU only a a trifle and a few minutes to write to us.

How We Obtained These Secrets

Michael K. Boyer, our poultry editor, has had exceptional opportunities and the closest friendship with poultrymen all over the country. They have freely told him many of their most jealously treasured secrets, many others we have bought, and this scattered material, together with several of Mr. Boyer's own valued methods, has now been collected in book form. It must be clearly understood that **every secret printed has been obtained in an honorable way.**

Dr. Woods' Egg Food Secret

Dr P. T. Woods authorizes the publication of his system for producing large quantities of fertile eggs for market. Every poultryman who raises eggs for market must know Dr. Woods' method to be up with the times, and every householder who supplies only his or her own table will appreciate an increased quantity of the highest quality eggs for table use.

Secret of Fertile Eggs

Boyer's secret of securing fertile eggs by alternating males we believe is worth $100 to any big producer of eggs for hatching, either for his own incubators or selling to others for fancy stock. It is something new, and the diagrammatic illustration furnished by Mr. Boyer makes the matter so plain that the novice can easily understand it. This system is already practiced or about to be introduced in many of the largest plants in the country.

Selecting the Laying Hens

Since the production of eggs is the very basis of the poultry industry, the ability to tell the laying hens in the flock quickly, without the aid of trapnests, will put dollars in your pocket. Do not keep on feeding the robber hens.

Here are a few more of the Secrets:

1 Secret of the Philo System.
2 Woods' Secret of laying food.
3 Proctor's salt secret.
4 Mendel's chart of heredity.
5 Truslow's secret of high prices for ducks.
6 Hunter's secret of success.
7 Gowell's fattening secret.
8 Burnham's system of mating fowls.
9 Brackenburg's secret of scalded oats.
10 Secret recipes for chick feed; practically the same food as is now sold on the market at a high rate.
11 Secret of 200 eggs per hen per year.
12 Woods' secret of saving weak incubator chicks.
13 Secret of telling age of poultry.
14 Secret of preserving eggs—the only safe way.
15 Secret of celery fed broilers.
16 Secret of fattening turkeys.
17 Incubator secrets.
18 Broody hen secrets.
19 An exposure of the methods employed by some fanciers to kill the fertility of hatching eggs.

There are scores of others

I. K. Felch's Mating Secret

Many years ago Mr. Felch, one of the best known figures in the poultry world, published his breeding chart, but later realizing its great importance and value to him, he withdrew it and kept the information for himself. He has now given Mr. Boyer permission to use this system and it is included in this book

The Secret of Feed at 15 Cents a Bushel

An enterprising poultryman has been advertising this secret for $5.00 and pledging those who buy it not to disclose it to any one else; it has, however, long been known to a few poultrymen, Mr. Boyer among them, and the method is fully explained in "Poultry Secrets."

So-Called "Systems" Explained

A number of "systems" and secret recipes have been and still are sold at high prices. Some are good but not new; some are new, but of little value. Some are worth the money paid for them. Poultry Secrets gives the facts.

Of course we cannot go to the length of saying that all the information in the book is new to every one. It is said there is nothing new under the sun, and the Egyptians were hatching eggs by artificial heat centuries ago; but we do say that to the great majority of poultrymen these secrets are absolutely unknown.

We Will Pay $10.00 For Any Secret Not in the Book

provided it is practical and valuable. If it is something both good and new, a check for Ten Dollars will be sent at once. In submitting secrets address all communications to the

Poultry Department of Farm Journal

Farm Journal for thirty years has conducted a poultry department known the country over for the ability of its editors and the value of its contents. Besides this strong section, which of itself makes the paper valuable to every chicken owner, its other departments are ably conducted and widely quoted. It is the standard farm and home paper of the country, with already more than three million readers. It is clean, bright, intensely practical; boiled down; cream, not skim-milk. Its editors and contributors know what they are talking about, and can quit when they have said it. It is for the gardner, fruit man, stockman, trucker, farmer, villager, suburbanite, the women folks, the boys and girls. It is illustrated and well printed on good paper. It has not a medical or trashy advertisement in it. Its more than half a million subscribers pay five and ten years ahead—a very remarkable fact.

Here is enough egg producing green food for 100 hens. Grown in January it cost five (5) cents for seed. Poultry Secrets explains this secret and many others.

We will send you a copy of "Poultry Secrets" and FARM JOURNAL for 5 years, both for only **$1.00**

Or FARM JOURNAL 2 years and "Poultry Secrets" for 50c

FARM JOURNAL

1062 Race St., Philadelphia, Pa.

Cut out along dotted line, fill in and mail today

Mark X beside offer you accept 2-20

FARM JOURNAL 1062 Race St., Phila., Pa,
GENTLEMEN—Enclosed find—

$1.00 for a copy of "Poultry Secrets" and subscription to Farm Journal for 5 years.

50c for a copy of "Poultry Secrets" and subscription to Farm Journal for 2 years.

Name _____

Address _____

No letter necessary. Just write name and address and mail.

METAL MOTHERS

OUR NEW DISCOVERIES MAKE

POULTRY KEEPING EASY AND PROFITS SURE

Our machines were used exclusively in the original Philo System Plant where over **$1,500.00 From 60 Hens in Ten Months** has been cleared from the sale of eggs, baby chicks and fowls raised on a city lot 40 feet square. One of the largest hatching plants in America saved over $700 this year by using our System of Brooding. **We sell the best brooder ever made for only $2.50.**

One party hatched and raised $500.00 worth of poultry last year with four **Metal Mothers**, and hundreds of others are delighted with Our Machines and Our New Way of raising poultry. Our **Combined Machine** Hatches and Broods Perfectly at the Same Time with only One Lamp and One Fifth the Oil used in other machines. **Once Filling the Lamp Completes the Hatch.** It runs as Steady as a Clock in any room from the Cellar to the Garret, and our **Long Burning Safety Lamp,** runs on for Weeks Without Attention. It is the **ONLY** Machine that Airs the Eggs in the Natural Way and Applies the Heat to the Chickens like the Mother Hen.

THE BROODER-HATCHER

TESTIMONIALS

The Cycle Hatcher Co., Elmira, N. Y.

DEAR SIRS:—As per your letter I will send you an order for six machines in a few weeks. Am hatching with the one I now have. Got 47 chicks from 50 eggs. Have abandoned all my 200 egg machines. Am practicing in my store with a view to starting my 40-acre poultry plant near town here. Think I can sell a lot of these machines next year. Respectfully,

H. W. WHITE,
311 Ada St., Yankton, S. D.

The Cycle Hatcher Co., Elmira, N. Y.

GENTLEMEN:—The Hatcher we bought of you last May is all right. We took off two hatches with it, one of 43 chicks and one of 46 chicks. All good ones.

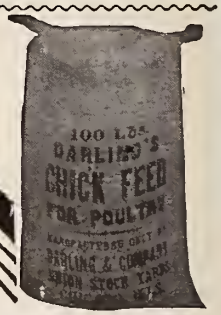
Yours respectfully,
G. W. SIMPSON,
Austin, Pa.

Our 1909 Pattern Metal Mothers are the Perfected Results of the Latest Discoveries in Artificial Incubation. They will hatch Hens Ducks Turkey and Goose Eggs equally well and at the Same Time.
Regulation of Moisture and Heat Entirely Automatic ***One Metal Mother Complete, $7.50; Two, $14.00; Four, $24.00 One Hatcher Complete, $5.00; Two, $9.00; Four, $17.00; Six, $24.00.*** Catalogue Free.

CYCLE HATCHER CO., 220 William Street, ELMIRA, NEW YORK

What's the Matter With Your Chicks?

Your chicks are not growing. They are sleepy and dumpy and you are losing three or four a day. There's something wrong, and you would give something pretty to know just what it is.



FEED DARLING'S WAY

We'll tell you the secret out loud. Your chicks are starving. They are eating but they are not digesting. They do not grow, and they do not gather strength because they cannot get any good from the food you are supplying them.

Darling's Chick Feed

starts chicks right and keeps them going. It's a food they can digest. They get strength and nourishment from it. We use the seeds and grains that are known to be suited to little chicks' requirements. We use them in right proportions and we make them the right size. Chicks **do** get the benefit of Darling's Chick Feed. They get health and vigor and good feeling from it and they grow. Ask anybody who ever used Darling's Chick Feed. Then profit by what they tell you.

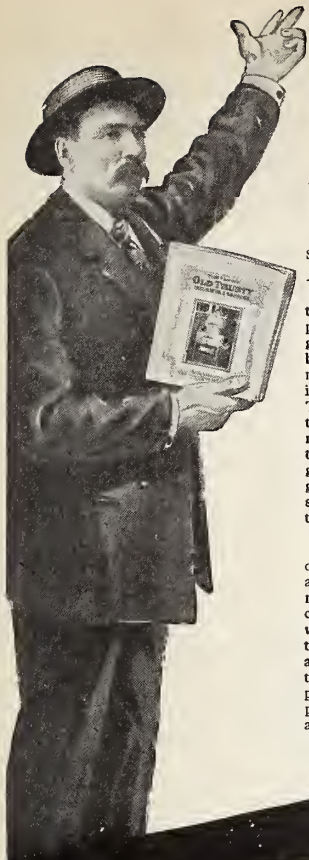
All prices quoted on Darling Foods are for 100-lb. bags, F. O. B. Chicago or New York. Cash with order.

Darling's Chick Feed	$2.50	Darling's Mica Crystal Grit	$ .65
Darling's Scratching Food, Chicago price	2.00	Darling's Beef Scraps	2.75
New York price	2.25	Darling's Laying Food, Chicago price	2.00
Darling's Forcing Food	2.00	New York price	2.25
Darling's Oyster Shells	$ .70		

Send for large general catalog and learn of the high quality of all the Darling Foods and Supplies, Free. Address nearest office.

DARLING & COMPANY

Box 49, Union Stock Yards, Chicago. Box 49, Long Island City, New York



I've Come Here
—for a March Word With You

I AM HERE to tell you this March day that thousands of farmers could make money by even renting the farm out and going partners with their wives in raising poulty. That thousands of renters have too much of their capital tied up in teams, tools and other things that are too expensive to maintain and that a less sum in the poultry business would bring them several times the profit. And I'll send you the Book and figures to prove it if you'll send me your name.

Also that there are thousands of wage earners who could bank their entire wages by helping and encouraging their partners in the poultry business, spare time too at that and the pleasures and health-giving exercise unlimited. No sir, there is no danger of the market being overdone. The catch of fish is now limited, wild game is nearly extinct and poultry is the best and only real substitute. Land is getting high priced, cattle and swine will never be cheap again. The cities are being conjested with consumers of produce. The time may come that the producer may not be able to supply the demand no matter what the price. Large farms must be divided, intensive effort must replace extensive effort. Why wait? Why not get rich at it, get on the ground floor and make a moderate sum grow? You can do it in the poultry business. If you have no flock, start one; if you have a flock, increase the number. Give them better care, go partners with your wife, more money, easier work.

No Other Legitimate Business

or undertaking offers such an opportunity for a small investment, as poultry raising. I mean that from $100.00 to $500.00 can be made from a season's use of a good incubator and brooder and clear profits, too, at that. I've got over 100,000 customers who can verify my estimate. No matter the times or the price of feed, poultry raising is one of the very few opportunities to make money with a small capital. For years poultry raisers have been trying to supply the demand. Each year the prices make a gain. Two pounds of poultry can be produced for less than one pound of beef or pork, yet poultry brings twice as much on the market. From a standpoint of egg production $50.00 worth of hens will keep a man and his wife, $100.00 worth of hens will keep a good sized family.

This For The Women Folks

A man can call hogs and whistle for the horses, but he is no good talking baby talk to little chicks. His patience and temperament are not built that way. It would work out a whole lot better if he turned some of the conveniences he would have for himself over to his wife. If he's going partners, he'd better be a silent, working one.

I'm aware that the men folks run the poultry shows and papers. They also run most of the poultry plants we find around the large cities, but it's Mrs. Farmer that makes the business put the figures on the right side of the account. It is she who raises the poultry, pays the grocery and dry goods bills that other farm product may be turned into profits—Think that over and you'll say it's so, Mr. Farmer.

M. M. Johnson
(Incubator Man)

Sent to You Promptly On 40, 60 or 90 Days' Trial
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Old Trusty Incubators and Brooders

Old Trusty practically runs itself. Everybody knows that because over 100,000 are being used everywhere. But Old Trusty this year is better than ever—moreconvenient and more handsome. No charge for the improvements, although encasing Old Trusty in fire-proof metal costs me more than before when I just used the best California Redwood. Now I use the same California Redwood and the finely finished metal encasing too. Old Trusty is certain and sure. Simple and easy to run. "Stands without hitching" and "hatches without watching" like you have to do with some others. Remember, too, that I guarantee it for 10 years (Johnson's own guarantee) and guaranteed 75 per cent better hatches also.

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(East of the Rockies)

Get My Big 1909 Book Every Page a Poultry Lesson

My "big letter" is finished for 1909. That's what I always call my Big Free Poultry Book and Old Trusty Incubator Catalog. I wrote it myself, as ever, and took many of the new photograph, too. Over 200 pages this year, and over 1,200 pictures, most of them new, so you'll be bound to be interested, whether you got my last year's book or not.

Thousands of users of Old Trusties have written me again and sent in helpful advice to chicken raisers, and photographs of results of their big hatches and broods of broilers.

Now about price. Don't pay two prices Don't fuss with experiments or new fangled improvements made to charge extra for. Look up the facts about Old Trusty which is way past the "experimental" stage these last six years and you can read why and all about me and my 100,000 customers and friends in my Free Poultry Book —before your order.

My price is going to be lower to you this year—Something below $10 complete—freight paid east of the Rockies, and no worry about it.

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M. M. Johnson
(Incubator Man)
Clay Center, Neb.

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M. M. Johnson
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Clay Center, Neb.

Here's my name and address so you can send me Your New 1909 Old Trusty Incubator Book Free and tell me about your new Low Price—**Under $10 Complete**—Freight Prepaid to my station—east of the Rockies.

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No stock for sale. Eggs from Pen No 1, $1.75 per 15, $10.00 per 100. Pen No. 2, $1.50 per 15, $8 00 per 100. Eggs from good utility stock with egg records $1.00 per 15. $5 00 per 100. I have been running my incubators containing eggs from above pens and have proven 88 per cent fertile. All orders will be given my personal attention and satisfaction guaranteed. No orders too large or too small to be considered. A trial order will prove to you the reliability of my eggs.

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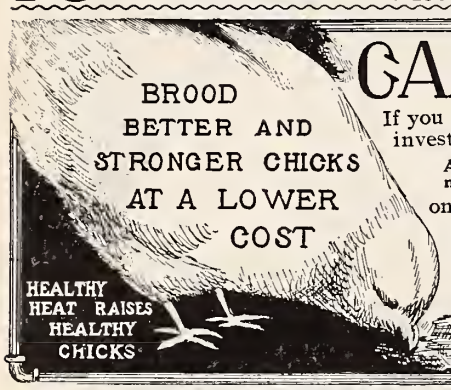

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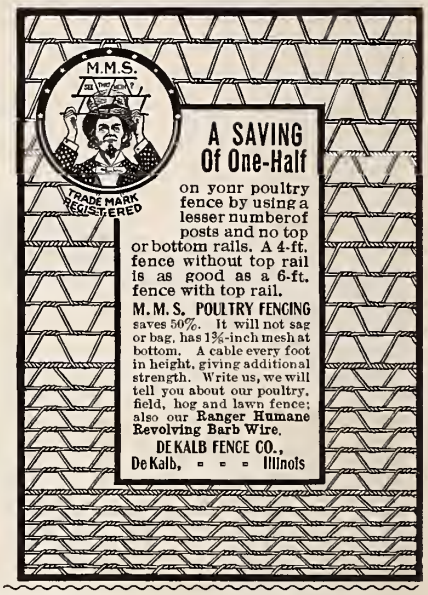

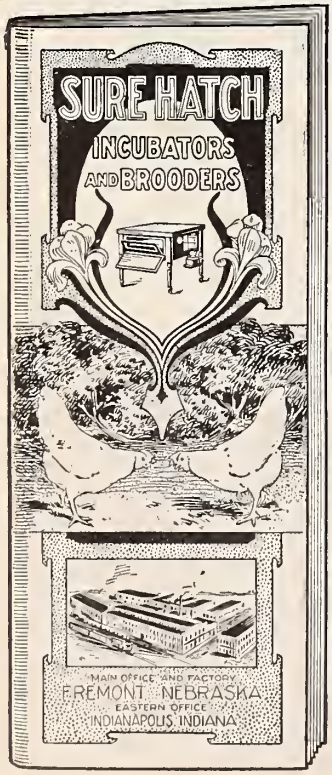

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For the first time in the history of the incubator business, a comprehensive book covering the whole subject has been issued. Ordinary incubator catalogs are full of conflicting claims and unsupported statements. Each maker tells his side of the story. What the intending purchaser of an incubator wants is all sides of the subject. He cannot afford to experiment with a lot of incubators, for there are 40 or 50 different kinds, and every one costs money. So here is a book that gives the results of exhaustive study and competitive tests of scores of incubators.

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Success with incubators is not the result of chance. The science of artificial hatching is based on facts, not theories. The price of an incubator is not a safe guide, for it's easy to build them cheap. The one that sells for most may be absolutely wrong in construction. You can't even tell by the looks, for fancy finish has nothing to do with the actual work of hatching. The Sure Hatch Book contains a fund of valuable information, not only regarding our own machines, but competing machines as well. We prove that ours is different from and better than others, by making actual comparisons. Every statement backed up by a reason. The book gets right down to foundation principles. Makes everything plain. Discusses the different methods of heating, regulation and ventilation. Practically takes incubators apart and shows you the inside facts. Uncovers some of the "secrets" of makers of sham machines. Gives credit to makers who deserve it. Points out the good and the bad features with absolute impartiality. It's interesting reading.

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No Weed Seeds to Breed Weeds—No Grit to Add Weight

The Largest Poultry Food Mill in the World is our Kansas City Mill where we manufacture nothing but poultry foods, including alfalfa products—no breakfast foods nor ordinary stock foods; therefore our customers receive absolutely sound, cleanly cut, dust-free grains; not by-products, waste material or sweepings that remain after putting the better parts of the grains into other foods. Every sack contains a 16-page booklet, "Foods and Feeding," telling how to feed.

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Produces Flesh, Feathers, Bone and Muscle. It aids in preventing Indigestion and Diarrhoea by reason of its well-balanced variety. A pound lost in a young chick's growth can never be regained—once lost always absent—and your chance for winners or early layers has gone.

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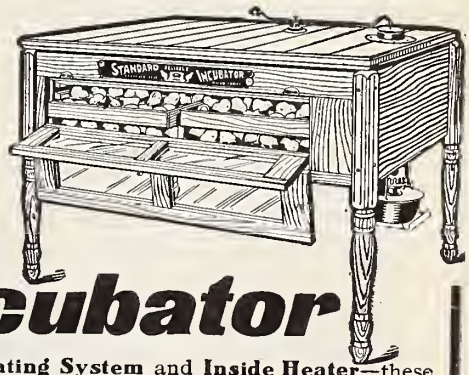
Our Free 212-Page Catalog gives you full information about our Kansas City Mill and tells about the composition of all the above Poultry Foods. It contains photographs of superior, standard-bred fowls; prize winners of America's big shows; over seventy pictures of the World's Biggest Poultry and Duck Farms and Experiment Stations; tells about our new Fire-Proofed Insurable Incubators; our Electric Hatchers and our Mammoth Incubators. Write today for this Big Book. Address nearest office.

CYPHERS INCUBATOR COMPANY Home Office and Factory, Buffalo, N. Y.

Branches:—New York City; Chicago, Ill.; Boston, Mass.; Kansas City, Mo.; Oakland, Cal.



The Reliable Incubator

The Reliable is the only incubator on the market with a **Double Heating System** and **Inside Heater**—these features give it a double safeguard against sudden chills, and **double economy** of **fuel.**

The Reliable has the **best record for successful hatching** because it has the most perfect system of ventilation together with an **Automatic Regulator** which will not allow the temperature to vary **one-half a degree** during an entire hatch. It systematically supplies its own moisture, and is absolutely safe. Its handy Egg Tray and nursing advantages cannot be equalled.

The Reliable is made by the **biggest incubator manufacturers in the world**—the owners of the famous Reliable Poultry Farm.

They are practical men—men whose unequalled experience in the poultry raising business has taught them all the needs of the poultry raiser—men whose 27 years of experience in manufacturing business enable them to meet all these needs.

The Reliable Incubator is as far superior to other incubators as the Reliable Poultry Farm is to the farm of the amateur poultry raiser. Every Reliable Incubator is subjected to a thorough test on the Reliable Poultry Farm before it is sent to the purchaser—and is guaranteed to be **perfect** in every respect and exactly as represented, or money refunded.

648 FIRST PRIZES

Since 1896 the Reliable Incubator has won 648 First Prizes at World's International Expositions, State Fairs, County Fairs, Poultry Shows and Incubator Exhibitions. 575 of these prizes have been won since 1902.

At the recent incubator trial conducted by the Government Poultry Expert at the New Zealand International Exposition, the **Reliable Incubator won the World's Record.** Eighty eggs were put in the machine and seventy-eight (97½%) were hatched. During this trial the temperature within the incubator never varied a degree from start to finish.

POULTRY BOOK FREE

We will send our **handsome new, illustrated Poultry Book** free on request. It clearly explains in detail every branch of the poultry business. It tells how to raise the healthiest fowls at the smallest expense—how to get fertile eggs—how to test them—how to market them. It fully explains the process of incubation and tells you how to **properly** judge an incubator.

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RELIABLE INCUBATOR & BROODER CO. Owners of the Famous Reliable Poultry Farm ***Box*** C234 ***QUINCY, ILL.***

WE SHIP ON APPROVAL *without a cent deposit*, prepay the freight and allow **10 DAYS FREE TRIAL.**

IT ONLY COSTS one cent to learn our *unheard of prices* and *marvelous offers* on highest grade 1909 model bicycles.

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LEONARD KNUDSON, Prop., Rte 5, Brodhead, Wis.

One of Hill's First Prize Winners

Wolverine Strain White Rocks

Winners at Boston and Detroit Shows 1909.

At Boston, 3rd cock, 4th hen, 2nd cockerel, 4th pullet. Detroit, Mich., Michigan's greatest show, 1st and 4th cock, 1st, 2nd, 4th and 5th hen, 1st cockerel. 1st and 5th pullet, 1st and 2nd pen, specials for best display, best male and female and all other specials.

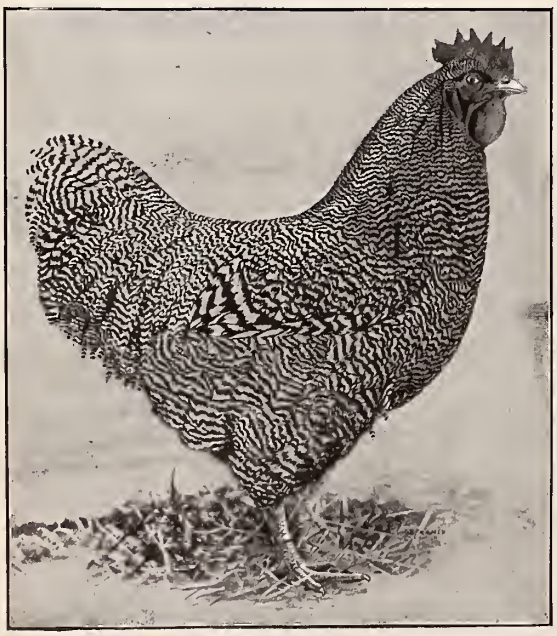
My birds shown by myself made a clean sweep of first and special prizes at Sherwood in 1904; Detroit 1905; Grand Rapids 1906 and Toledo 1907, and last season at Madison Square, Jamestown, Detroit, Toledo, Chicago and Indianapolis they won **thirty-three regular prizes,** besides cups, medals, diplomas and other specials.

Without a doubt this is as great a record as any White Rock breeder can show. Some advertise big winnings at state fairs but you know the best birds are not shown there. Many of the winners there would not be in the money at small poultry shows.

No breeder can offer you better stock that really has the winning blood bred into it. I guarantee satisfaction and if what I send does not please I will send your money back as cheerfully as I received it. No breeder is more anxious to please. I have **A Few Breeders at Greatly Reduced Prices to Close Them out Quickly.** Write at once. Many grand pens mated for the egg trade. Send two 2-cent stamp for my 24-page catalog and mating list No. 1, grandly illustrated, the best issued this year by a specialty breeder. Ask for catalog No. 1.

LYMAN H. HILL, - - JACKSON, MICH.

Line Bred Barred Rocks for 17 Years



Cock heading first prize pen, Detroit, 1908.

We can interest every lover of Barred Plymouth Rocks who wants birds that can win, birds that will fill the egg basket and birds that are big, beautiful specimens that any breeder would be proud to own and show to his friends.

For 17 years we have made it our business to build up that kind of a strain.

We offer you the results of all our time, effort and expense and our prices are so reasonable that any one can afford to buy the best in Barred Rocks that the country affords.

14 New York and Boston Winners

were sired by a bird from our yards. Our birds have always been leaders and winners wherever shown, both for us and in the hands of our customers.

We get Special prizes for best shape and color.

At Detroit last season, birds we bred and raised won 1st Pen; 1st, 2d and 5th Pullets, and grand special prize for best colored female in a class of 77 females; 1st Cock, and special trophy for best shape male in a class of 91 competing males. Birds of our exclusive breeding **winning more first prizes and special ribbons than was won by all their competitors** in the great Detroit State Show. At the big Jackson Show, 1907, we won 10 first and special prizes, a total of 17 prizes on 17 entries, including special trophies for best colored male and female and A.P.A. diploma for best Cockerel. Again at Jackson, 1908, we won **every shape and color special on both males and females,** and **every first prize** but one, a total of 11 regular prizes on 11 entries.

The Puritan strain always wins

We have for sale now some of the best exhibition and breeding birds we ever raised. You positively cannot afford to buy a bird anywhere till you write us and get prices. **Book your egg orders early.** We guarantee a good hatch.

Write today for our free catalogue full of beautiful half-tone pictures of our birds taken from life, and quoting lowest prices on stock and eggs.

DEWEY & HAVENS, STA. 6, JACKSON, MICH.

SUCCESSFUL POULTRY JOURNAL
FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

Vol. XIII CHICAGO, ILL., MARCH, 1909 No. 3

More About Mendel's Law of Breeding.

An Explanation of How the Law Operates to Influence the Breeding of Fowls and Suggestions as to What Poultrymen Can Accomplish With It.

By H. S. Babcock.

THE statement of the law of Mendel by Mr. C. S. Gorline in the February number of SUCCESSFUL POULTRY JOURNAL is perhaps sufficiently clear, though it will not harm the reader to have it restated by another writer. I therefore quote the following from an article by Professor Albert D. Mead, of Brown University, published about a year ago. He says:

"The gist of the Mendelian inheritance can be most briefly given by the use of a single example; that of the blue Andalusian fowl. Blackness is a constant quality of a certain strain of Andalusian fowls and whiteness of another. The two characters (black and white) of the same kind (color) are therefore transmitted from generation to generation by the germ. When a black bearing and a white bearing germ are united the resulting embryo develops always into a bird with a 'blue' color that is, a 'blue Andalusian.' An apparent synthesis or mixing of two color characters here expresses itself in the blueness. But of the germ cells of the blue Andalusian fowl not one conveys the blue character. One half of them carry white and one half carry black, as can be shown experimentally. When, therefore, these germs unite at random with equal chances of the union of similar and of dissimilar germ cells, as is the case when the blue fowls breed together, the chicks are all three possible kinds, approximately in the proportion of 25 per cent black, 50 per cent blue, and 25 per cent white. The black bearing or white bearing quality of the germ cells was not affected by their residence among the body cells of the blue fowl; they received only the qualities which the previous germ cells possessed. The units of germ organization were combined and then separated again, like atoms in a molecule, without losing their identity. They were not dissolved, nor absorbed, nor 'swamped,' nor permanently blended.

"The essential principle of Mendelian inheritance, here illustrated, is, as expressed by Mendel, that with respect to every unit character the gametes (germ cells male or female) of hybrids are pure. That is, while in the body the characters may be mixed, in the germ cells they are not. The significance of this comes out more clearly when several pairs of character are under observation. When a gamete having the unit characters A. B. unites with one having a. b. the body of all the resulting individuals contain the characters A. a. B. b., yet none of the germ cells which these individuals produce contains all four characters A. a. B. b., but only two of them. These two may be, however, any two different characters which are mathematically possible, A. B., A. b., a. B., or a. b. When, two by two, these germs unite in developing an individual of the next generation there may be, among them all, new combinations formed in some of the individuals which lack entirely some of the characters present in both parent individuals. For example a definite proportion of the offspring will have the unit characters A. A. b. b. and lack utterly B. and a. The germs from such individuals will lack also B. and a. From the viewpoint of one of the grandparents, A. A. B. B., some of the posterity have entirely eliminated the character B. and permanently acquired the character b. in its place.

"This sudden total elimination and corresponding acquisition of definite characters in definite mathematical proportion is a phenomenon new to the scienc of heredity."

This law has been experimentally tested upon vege-

table and animal productions. The results, as a whole, have justified the expectations of the experimenters. But I recall one instance, in which the Barred Plymouth Rock and another variety, which I do not recall at this moment, were crossed and the progeny bred *inter se*, and the results were not in accordance with the law. Such an experiment teaches that in order to employ the law practically, it is necessary to know what characters will act as units and what will not. It may be that, as the color of the Barred Plymouth Rock is made up from black and white elements, that the gametes contain only black and white in a pure unmixed state; and that when a gamete from a Barred Plymouth Rock unites with a gamete from some other breed, the resulting cell will receive from the Plymouth Rock only a white or black element, so that when the cross-bred progeny is bred

S. C. RHODE ISLAND RED.
First prize pullet at Detroit in hot competition including the Red Club members. She is one of the very best speeimens brought out this season. Bred and owned by Wm. H. Klug, 895 Seyburn avenue, Detroit, Mich.

together the barred characteristic, lacking one of the essential elements, would wholly disappear in the resulting chicks. It is, therefore, essential, whether the suggestion be correct or not, to know what units can be relied upon to behave in accordance with the law.

While this law suggests the method by which desirable characteristics may be taken from two or more kinds of fowls and be united in a new kind, and undesirable ones be eliminated, yet I believe the law as a "working tool" will prove of greater practical advantage to the breeder of grains and vegetables than it will to the breeder of live stock. I am not able to give a wholly satisfactory reason for this statement, but I suggest that the organization of vegetable life seems much simpler than that of animal life, and that, therefore, the work of hybridization seems less difficult of accomplishment. The more complex the organization, the larger will be the number of factors to be employed in the attempted modification or improvement. With a fowl these will be many; with a plant comparatively few. The fewer the characters to be dealt with, the greater the likelihood that they will be characters which will work in accordance with the law. Of course if this be a law of all living things, modifications in fowls, as well as in plants, will have to obey it. But man's control of the law will not be so simple, easy and complete in the case of animals and birds as it will be in the case of vegetable productions. The maker of new breeds of poultry will probably have to proceed in the future, as in the past, by judicious crossing followed by long continued and careful selection. The law may enable him better to understand the reason of his successes and failures, but it will hardly lessen the labor of his undertakings.

As an enlightener upon hitherto mysterious things, the Mendelian law is of great value to the poultryman. It explains why blue is an evanescent color in the plumage of fowls, and why blue fowls, like the Andalusian, do not, and probably never will, breed true. It opens one's understanding to the limits of progress and will operate, I think, rather as a deterrent than as an encouragement to the production of new breeds of poultry, however it may work in the vegetable kingdom. Although Professor Mead says: "The new knowledge of heredity has already given man a constructive control over living nature such as no other discovery has done," still we think the poultry breeder will find this law a means of explaining rather than of doing the work of improving his fowls. And perhaps it is well that most breeders should be deterred from attempting to produce new breeds and varieties, although in that way lies the hope of better ones, because but comparatively few men are fitted for the task. By the Mendelian law, half of the second generation should go back to the ancestors; the remaining half would be in an unstable condition and further reversions would take place; and so, unless one has the courage to face many failures and the persistence to meet innumerable disappointments, he would better content himself with the old breeds. One should always count the cost before undertaking any project, for it is better not to begin than to begin only to end in failure.

In making these comments I have been influenced by the desire to prevent hasty conclusions upon the work necessary to be done to produce a new breed or variety. Emphasis needs to be placed upon Mr. Gorline's statement that "we may take *one character* at a time and found a race pure in respect to *that char-*

S. C. WHITE LEGHORN COCKEREL.
A first prize winner at Blue Island, Ill., and a grand specimen of the breed. Bred and owned by Chas. W. Cotes, 7315 Evans avenue, Chicago, Ill. This bird is at the head of Mr. Cotes' choice pens this season.

acteristic " as also upon what follows. Unless this be done the conclusion may be reached, unwarranted by the law and its exposition, that all that is necessary to produce a new breed is to cross two breeds and breed the progeny together. That way lies despair and disaster. Poultry breeding can not be simplified like this with the present knowledge of heredity; nor could it be if our knowledge was much greater than it is.

Why Your Winners Do Not Breed Winners.

The Highest Excellence in Type Has a Tendency to Retrogression in the Individual—Many Breeders Succeed for Two or Three Seasons, and Then Go Backward.

By C. S. Gorline.

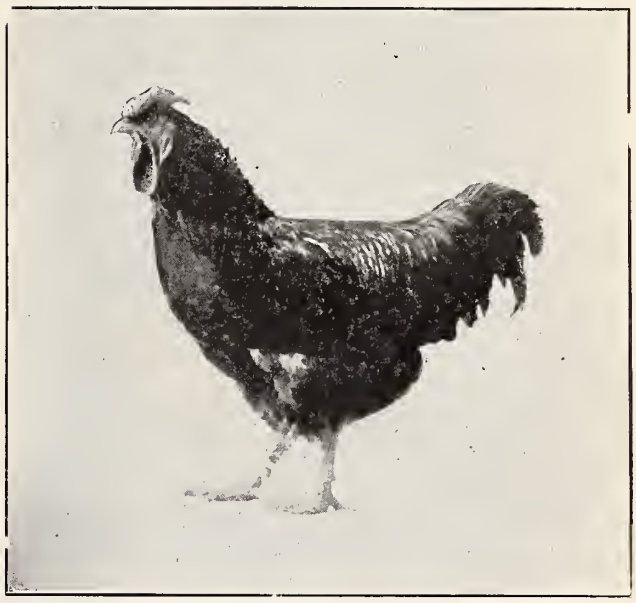
EVERY experienced breeder, whether of animals or plants, has observed this fact. It is one of the fixed, unvarying laws of Nature. Given a bearing tree of the Newton Pippin—the highest type of commercial apple—submit the tree to feral environment by neglecting to prune, spray and cultivate; the weeds take possession of the soil, insects make riotous raids, the limbs become scraggly, the leaves shriveled, the bark shaggy, and instead of the golden beauty fruit three or four inches in diameter, the apple is dwarfed to half its size. Germinate yet other trees from the seed of that fruit, and when they come into bearing there will be a further advance in retrogression—a further step backward towards the original type, the wild sour crabapple. The cause? Regression. In accord with the known laws of evolution, this is the history of animal and plant breeding, whether by artificial or natural selection.

Note the opuntia (cactus)—that scourge of man and beast—the pariah of the desert, with its horrible death-dealing, thorn-like barbs; given congenial environment and protection from its enemies, and under the skillful ministering of the Sage of Santa Rosa, it has consented to lay aside the thorns and yield a

ROSE COMB R. I. RED.
Winner of first as pullet at Chicago, December 1908 and at Detroit January 1909. Bred and owned by Irving A. & Frank Churchill Sibley, South Bend, Ind.

fruit unexcelled for luscious, life-supporting qualities and a forage unsurpassed for beast or bird. Return the cultivated plant to its original environment and reversion would immediately set in to the dwarfed fruit and thorny spicules. As in the case of the sour, unsavory crabapple, the thorns are a part of the provision of Nature for the preservation of the species.

The ambitious poultry raiser, firm in his belief that "like begets like," may lay out all that his purse will permit in the purchase of the nest type of his chosen breed, and is happy in his winnings—the



ROSE COMB R. I. RED
First prize cock bird at Detroit, January, 1909. Bred and owned by Irving A. and Frank Churchill Sibley, South Bend, Indiana.

first season, perhaps the second, and then—it were best to draw a veil.

How often it has been noticed that after the fatal second season the offspring from the descendants of that choice mating will begin to show evidence of deterioration, and the breeder may wonder why. To him the law of regression may be unknown; by him it was certainly unheeded. Regression, then, may be regarded as an effect, and there can be no effect without a cause, and to prevent the effect we must remove the cause.

The causes of regression may be classified under three heads, as follows:

Environment	Ill feeding, Ill housing and yarding, Climatic conditions.
Debility	Confinement, Exposure, Celibacy.
Hybridizing	Crossing blood-lines, Sterility, Inbreeding.

A bird is like a man, in that what you feed him will make or mar his health; if the health of a breeding bird is impaired it is not probable that the progeny will be good. Therefore, correct feeding is essential, and attention to details in this respect must not be neglected. So also with housing and yarding. A cold, damp, dark, badly ventilated house cannot but have

a deleterious effect upon the breeding birds. Sunlight, fresh air and protection from frost and draughts are just as essential as correct feeding, and last but by no means least, the house and floor must be free from dampness. Ample room in a dry, shady run is also essential. Climatic conditions must also be considered. It is not reasonable to expect that a Leg-

WHITE ROCK COCKEREL.
Winner of first prize at Delphi, Ind. Bred and owned by J. H. Trobaugh, Delphi, Ind., who has some grand stock and choice eggs for sale.

horn would thrive and develop in the colder portions of Canada to the perfection it would in the mild climate of Texas and California. Bred for centuries below the frost-line in Italy, we would naturally expect them to flourish in a like climate. Nor could we expect a Cochin to make the best development in a hot climate. From this it must not be understood that a Leghorn will not thrive in Canada nor a Cochin in Texas; they will, with proper care, but under such adverse conditions it would be next to impossible to attain the highest degree of perfection.

A most common cause of debility is the practice

WHITE ROCK HEN.
First prize bird at Huntington, Ind., January, 1909. Bred and owned by J. H. Trobaugh, Delphi, Ind.

of carting high-scoring birds about from show to show, keeping them closely confined for weeks perhaps in exhibition coops, and when the shows are over, immediately placing the birds into a breeding pen. We have known birds to be shown at four or five exhibitions in succession, fully a week to each show, and hardly removed from the coops between shows. Then the birds were placed in the breeding pen and the eggs sold from these prize winners at a high price. Do you expect to get good results from such matings? Remember the law of regression. Another and most serious source of debility is exposure going to and returning from a show. Take the bird out of a reasonably comfortable room and haul it in an open coop for some distance in a frosty atmosphere, thereby subjecting the bird to a chill. The coops should always be well wrapped with a blanket under such circumstances. Last but not least is the practice of some breeders of keeping their birds in celibacy perhaps for weeks before the breeding season, and this, added to confinement and exposure, cannot fail to produce debility, one of the most fruitful causes of regression.

The crossing of blood-lines is pernicious. Mate a high-scoring male of one strain to high-scoring females of another; in this mating are two opposing unit characters that come into conflict in the forming

ROSE COMB R. I. RED.
First prize cock bird at Ashley and Mansfield, O., and a grand specimen both in shape and color. Bred and owned by White Bros., Box H, Sunbury, O.

embryo, with victory to the dominant character, which in this case will most likely be inherited from the more vigorous parent. Often, too, sterility is likely to result from such a cross. Just as pernicious as crossing blood-lines is the practice of inbreeding (here used technically) by mating brother and sisters, cousins, etc.

To counteract these causes, we must have fitting environment, plenty of room and in the first mating, start a line with the best females obtainable of the identically same blood-line as the male, and in subsequent matings continue the line, thus avoiding the tendency to variation from hybridizing and avoiding the lesser evils of sterility and inbreeding.

If the droppings are allowed to accumulate in the poultry house for days at a time, there will surely be trouble in the form of sick birds. Many devastating diseases get a hold in a flock in just this way. Cleanliness is one of the cardinal principles in successful poultry keeping.

An Answer to Mr. Felch's Criticism.

Mr. Gorline Defends His Statements in His Article in January S. P. J. Which Were Commented Upon by Mr. Babcock and Severely Criticised by Mr. Felch Last Month—Mr. Gorline's Letter to the Editor is Given Below in Full.

By C. S. Gorline.

AS you will readily understand from the outline of articles submitted, it was not my intention to discuss inheritance *ab ovo usque ad mala,* nor would it be practical in a thesis for magazine publication. However, with your permission, I shall be pleased to substitute an article on so-called "pre-marital heredity," in which I shall endeavor to cover the points suggested by Mr. Babcock. That, however, will not be possible for some weeks, because as you know, the breeding season is upon us, and I am overburdened with correspondence, shipping of stock and eggs and with the cares of the hatching season.

Now, with reference to Mr. Felch's sorrow, I regret most exceedingly that I should, though unwittingly, have caused the gentleman such poignant anguish, and hereby tender my most abject apology, and I cannot but feel, too, that the editor is reprehensible for culpable neglect in not blue-penciling the unfortunate paragraph that so marred an otherwise nice article. However, I realize that recrimination is not argument, and that the mere statement of one's belief or unbelief does not affect facts.

Will the gentleman from Massachusetts be good enough to inform us by whom the theory of telegony has been exploded, as he puts it? I am aware that some biologists have denied the effect, but I have yet to learn of an authority on genetics that has ignored the principle.

The gentleman asks: "How can the ovum, or yolk, of an egg that is formed and laid independent of any

Fourth prize White Rock hen at Boston, 1909. Bred and owned by Lyman H. Hill, Jackson, Mich.

cohabitation with a male (NOTE THAT) burst its cell into the oviduct, there to come in contact with the spermatazoa of the male without ANY MEANS OF CIRCULATION, NO CIRCULATION OF BLOOD BEING DEVELOPED UNTIL INCUBATION TAKES PLACE, which may be in a modern box called an incubator, one thousand miles away from the HEN THAT LAID THE EGG?" I give it up. It's like the question: "Why is a policeman?" I admit that such a question is puerile, irrelevant and immaterial; nay, it is more; it is highly pernicious, because misleading, and I am, therefore, led to wonder if the

First prize White Rock pullet at Michigan State Show 1909. Not cut for color of plumage in any section. Bred and owned by Lyman H. Hill, Jackson, Mich.

gentleman is at all familiar with the principles of embryology.

For the benefit of those not informed, the fact is accepted by all biologists that in each female bird there are two ovaries, or egg-bags. In the hen, the left only is functional, and it is there that the eggs are formed, ranged in a cluster from the size of a pinhead to a jelly bean and larger, and each of these growing capsules encloses an ellipsoidal egg, which is further enclosed within the Vitelline membrane. Floating upon the yolk, within this membrane, is a delicate little spot lighter in color than the yolk, which is termed the formative center. When the male sperm enters the oviduct, the minute particles of which it is composed are very lively and work their way to the cluster of eggs in the ovary and through the membranes to the formative center of such eggs as may be reached, and there unite with the formative center, and the egg is fertilized. If we examine the egg cluster in the ovary, each capsule, or egg, will be found to be abundantly SUPPLIED WITH BLOOD-VESSELS, the purpose of which is evident—namely, circulation.

Does the gentleman from Massachusetts assume that these blood-vessels are placed there simply for looks? If there are blood-vessels about the eggs there must be circulation, his statement to the contrary notwithstanding. Now, if we admit there is circulation, we must admit that the circulation affects the fertilized egg. and that the principle of telegony applies just as surely as it does in breeding a mare to an ass, for in each case it is the magnetic impregnating ether

of the sire carried through the blood of the dam that affects the progeny AND THE DAM, and this regardless of the fact that we must tell it to Paul and Nancy because Isaac doesn't believe it.

Does the gentleman from Massachusetts accept the basic law of embryology? "Anyone who accepts the

Second prize White Rock cockerel at Boston, 1909. Bred and owned by Lyman H. Hill, Jackson, Mich.

law that individual development is a recapitulation of the evolution of the species will find it simply natural that the microcosm of the ontogenetic cell-tree should be diminutive, and in part distorted, reflection of the macrocosm of the phylogenetic genealogical tree of the species." ("Gesammelte Populare Vortrage," II., p. 68.)

Again, "The series of changes in the hen's egg gives us an outline sketch of the series of ancestors. This ancestral or phylogenetic significance of the phenomena of ontogeny or individual development is up to the present time the only explanation of the latter." ("Gesammelte Populare Vortrage," II., p. 103.)

Today you place a hen's egg in an incubator, and watch in wonder the marvelous changes leading from the simple cell to the two-layered gastrula; from that to the worm-like, skulless germ and then on to the later stages, which repeat, essentially, the organization of fish, amphibian, reptile and, at last, the perfect bird. It is here that we have the history of the corresponding series of ancestral forms which have led up through the amœba, the gastræa, the worms, the acrania, the fishes, the amphibia and the reptiles to the bird.

This, too, we must tell to Paul and Nancy, for doubtless Isaac doesn't believe it; but you, who think, if you accept the basic law of embryology, you must admit that a law of inheritance affecting the horse will likewise affect the hen, when you understand the history of their development from a common progenitor.

If there be a greater fallacy or a more pernicious one in the whole range of genetics than the theory of blood elimination or contamination cleansing by the passing of the afterbirth, we are unaware of it. Like Isaac, I don't believe it, and I don't believe for a moment that any practical breeder of live stock will admit it.

The State of Massachusetts has produced one man whose opinion on biological science is worthy of deep consideration. We beg to quote: "The small philosopher is a great character in New England. His fundamental rule of logical procedure is to guess at the half, and multiply by two. * * * A little knowledge is a dangerous thing; and it is our boast that in America every man has a little knowledge. We must drink deep, or taste not the Pierian spring; but every breathlessly hurried free citizen now is endeavoring, to his honor, to have a taste at least, and yet we know how mercilessly commerce and greed and the toil for daily bread wrench parched lips away from the deep draught." (Biology, Lecture III., p. 51. Joseph Cook.)

Again, "There are few or no good books on biology older than 1860. So fast has the study of living tissues progressed that it may be said that *all the conclusions reached before* 1860 *either have been, or will be, modified.* (Mr. Felch's exploded theory of 60 years ago will have to go.) I therefore can recommend you nothing older than 1860, except an author or two like Schleiden and Schwann. * * *" (Lecture XI., Biology, p. 345. Joseph Cook.)

I therefore earnestly recommend that the gentleman

First prize White Rock cockerel at Michigan State Show, Detroit, 1908 and third at Boston, 1909. Bred and owned by Lyman H. Hill, Jackson, Mich.

from Massachusetts store his mind with down-to-date facts on heredity and embryology by a study of the following works: "Egg Structure and the Heredity of Instincts," Loeb, the Monist, 1897; "Dynamics of Living Matter," 1906, J. Loeb, Professor of Physiology, University of California (Columbia University Press); "Principles of Heredity," 1904, Bateson; "Experiments with Poultry," C. C. Husst, 1905; "Inheritance in Poultry," 1906, Davenport.

Hatching, Brooding and Feeding Chicks.

Most of the Loss of Chicks is Due to Neglect of Some Most Simple Rules of Care and Management—A Discussion of These Points Which Ought to Be Read by Old Breeders as Well as Amateurs.

By Rev. C. E. Petersen.

CONTINUED FROM FEBRUARY NUMBER.

WHERE a new brooder is being used place a piece of tarred paper in the bottom of the brooder, make it fit in snugly around the edges and other parts, then put in a lot of cut clover or chaff covering the bottom of brooder to the depth of an inch and by this method the floors will be kept entirely free from the droppings of the little chicks and whenever necessary the tarred paper can be removed and another piece put in. This is a valuable hint, as it will keep the sanitary condition of the brooder perfect for a good many years.

If your brooder has been used in past seasons never put chickens in it till it has been thoroughly cleaned and fumed with a good germicide and the best we have ever used is a thoroughly good preparation of creolin, which is sold under a good many names, but the preparation is in almost every case exactly similar.

Several days before the brooder is put in use wash

LIGHT BRAHMA COCKEREL.
One of the many high grade specimens in the yards of L. A. Ross, Bellevue, Wis.

it thoroughly with a ten per cent solution of creolin; don't be afraid to use plenty of it, use it hot, and scrub the brooder as you would a floor.

Then when it is all wet, close it up tight and light the lamp and keep it well heated till the brooder is again dry. This will make the fumes of the creolin penetrate into every crevice and corner of the brooder and make it clean and sweet and free from dangerous germs that may have remained in it in a dormant condition since last used.

Again. Don't be over anxious to let the chicks out of the brooder too early; keep them under the hover

First prize Columbian Wyandotte cockerel at New York State Show, 1908. He heads one of the breeding pens of F. J. Statia, Granville, N. Y.

the first few days, be sure they are comfortable at night, if they are peeping out from under the hover and all around it and some of them a little on the outside of the hover curtain, things look well for the night. Look after the lamp the last thing you do and be sure that it is alright, but it is unwise to raise or lower the flame at this time except it is absolutely necessary and in a little while you will know exactly the right size of flame that is to be used to keep matters right over night.

If in the morning you find one or more chickens under the hover with crop empty and soft, seemingly standing on tip-toe listless and inactive remove them, they will never come out alright, but you can doctor them if you like. We kill them. Experience has taught us that this saves trouble and teachers of bad habits in the brooder have no business there.

We have noticed that just as soon as a chick gets a taste of the felt curtain around the brooder hover that it seems to contain some sort of a substance they like, for if left to do it they will eat it up and it will be hanging in shreds in a very few days.

Take it off, and put on a hover curtain made of some old cloth of heavy texture such as you might get from an old coat or a pair of old trousers, which makes a softer curtain than oil cloth or carpet, though the last will answer the purpose.

We have lost a number of chicks which got their crop full of matted hair which had been swallowed as

it was picked from the felt, and so for this reason I give you the above advice, which will be of considerable value.

Sometimes there are chickens hatched in incubators as well as under hens that have not been fully developed, that is the vent is still in an imperfect state, raw and bloody-like. Examine carefully before putting into the brooder, for if any of these imperfectly developed chicks should be put in the brooder they will of course not live anyway, but the other chickens will begin to pick at them and I have seen a brooder full of chickens turned into regular cannibals by this oversight and they would disembowel one another.

Another wise proceeding is to put a guard all around the top of the hover. Wire fly netting makes a good guard which will hinder the chickens from getting on to the top of the hover and dirty it up with their droppings and everything that will make the brooder free from any taint and keep it in perfect sanitary condition should be used. We shall have more to say next month upon the subject of brooding and feeding.

In selecting a location for the brooder, the convenience to the poultryman who uses it should be considered but the best results will be obtained if the brooder is placed in a small house or under a shed so that on rainy days the chickens will not be hindered by the weather but will have the run of the colony house which we have found to be about the right size if built 7x9 for one brooder.

Such a house will keep the brooder well sheltered and dry, afford room for plenty of exercise for the chickens and when the brooder is removed the house is right there and ready for the youngsters.

I would not recommend a larger number of chickens than fifty for one brooder, never mind how large the brooder may be, more than fifty chickens in one brood is sure to go wrong most of the time, they will crowd and the weakest of the brood will get the worst of the bargain in the brooder as well as out of it and the thinning out will take place without you, as there will be one after another of the chicks that will be trampled to death and so if you want to raise the largest number and the strongest lot of chickens limit the number in each brooder to fifty and pick out the strongest and the best and you will raise the whole brood, as a general thing.

There is generally more or less hesitation about killing chickens taken from the incubator as there is always a lingering hope that they will come out alright but they seldom do. Never give quarters to the weaklings of the brood, put them out of the way and it will be for the best good of all the others left you.

There is a good deal said about brooder chicks being weaker than hen-hatched chicks, and there may be some foundation for this statement, but much of this weakness may be due to the fact that if care is taken the brooder will raise more of the weaker chicks than the hen will, she will not fuss with them, they are sometimes killed in the nest and sometimes in the first few days of their existence they always become the drag of the brood and always behind the others, lacking the vitality to keep up with the procession, and finally die, which is Nature's way, maintains the doctrine of the survival of the fittest.

The brooder shelters them, does not desire them to follow her, is always ready to cuddle them, and sometimes they are raised to maturity, and if this way of raising chickens is continued for very many seasons, some of the most likely looking birds are bound to be used for breeders, and their chicks in turn cuddled in the same way, until year after year there is more and more loss and finally extinction and the breeder gets the blame.

Kill the weaklings; have no mercy on them; it is the only sure way to preserve strength and vigor in the flock whatever means may be used for hatching and brooding the chickens.

We have gone into detail regarding the management of the brooder because every year adds to the number of fanciers that to a more or less extent are dependent upon the incubator and brooders to hatch and rear their early chickens particularly in climates where the spring comes in late and where early hatched chicks would be impossible without artificial means of hatching and rearing them.

WHAT IS THE BEST WAY OF FEEDING CHICKENS?

I might answer this question in the same way as it is often answered, by saying any way that you succeed is the best way, but the trouble with this answer is just here, that it is rather expensive to find out which way is the most successful, and so for this reason, it is better to follow some of the approved methods of feeding that have proven successful to the experienced poultryman and fancier and who has a good deal more at stake than the small raiser of poultry, and yet who desires just as much to get maximum results in raising his birds.

Now, in my own case, I adhere most strongly to some kind of moist food for the first few weeks, and in this we are doing exactly as nearly all of the most successful fanciers are doing, for in conversation with them at shows and other places the unanimous opinion is, that a large full-sized bird with soft feathering can not be successfully bred without soft food of some kind, and even the poultryman who raises broilers feels that he can force them into quicker growth and plumper carcass by feeding soft food of some kind.

This does not mean wet or sloppy food, but some mixture of ground grain that is easily digested and fed in a crumbly state, and with us this food is made up of finely chopped eggs, mixed with bread crumbs and a drop or so of sweet milk. Into this mixture we mix a little high grade bonemeal and there will be no trouble caused by loose bowels or later on by leg weakness. We consider bonemeal to be most excellent in every way, and no poultryman can well get along without it.

Sometimes we make a change in diet by taking a quart of chick feed of some brand or other and pour on it scalding hot water, leaving it to cool off and then it is partly cooked, dry and crumbly and in just the state a little chick likes to get its food.

Fine grain is scattered in a small amount in the litter on the brooder floor and water is given from the very first day, and they will never over-drink, as is always the case when the advice is followed that says, "keep water away from the chicks the first few days," —if you do there will be a lot of filling up with it, and bowel trouble is the inevitable result.

There is absolutely no need of a very complicated system of feeding little chicks, but whatever is done, should be done regularly and properly and success will follow. Green food should be provided in plenty—apples, turnip tops or lettuce, both of the last mentioned can be obtained readily with slight trouble. Lettuce can be sown in a shallow box and in a few weeks a good supply can be had right in the kitchen window. A box full of sprouted oats are as easy to produce at very little cost and it is no trouble to put

a dozen or more turnips near the cellar window and they will furnish lots of greens for the early chicks. A little forethought will provide well for these early comers but it is too late to provide for them with these tidbits after the chickens are hatched. Later in the season there will be plenty of grass and no need of going to this trouble but it must be done some way or other, if the early chickens are to begin life under proper conditions.

We use a great deal of steel-cut oatmeal the first few weeks, later hulled oats is substituted and for strong robust growth and putting on of the right sort of frame there is positively nothing in the way of food supplies that excels it. There is something in oats that gives vim to the chickens, same as it does to the horse, and at no time in their progress do we like to do without this valuable food.

Some meat ought to be fed and we generally supply it in the form of beef-scraps; but we are very careful in the use of it, as it must be absolutely sweet and clean, for if it is not, disease or death will follow its use, and there is more trouble in a bag of impure scraps than in any other thing you could introduce into the bill of fare of your chickens. Pay well for it; get it from a reliable concern; smell it and if it smells bad reject it. Pour scalding hot water on it and if it steams up nicely and smells well it is alright, otherwise refuse it. I have bought beef scraps that were sweet enough to be appetizing, and on a pinch if hunger dictated, not too bad for a human being for food.

Feed sparingly of anything you give the chickens; never give them enough of any one thing so anything of it is left over; keep them eager for their food, keep them scratching, and always ready for a little more. This means contented, happy chicks, that will live and grow into the right sort of fowls.

Give them too much and they will soon lose appetite, they will hang around under the hover, contract bad habits, and finally indigestion will follow, and this means the loss of sometimes the whole brood. Stick to the old rule, little at a time and often, never enough at one time to repletion. Never mind what other methods advocated. We have tested some of them and there is "death in the pot," and that's all we have got to say. The above simply shows the way of feeding we have used for years, and we have raised most all of our chickens on it, and, as is pretty well known, some good ones at that; and though we follow along in the way of progress in everything, experience has fully taught us to be better. We know enough to shun the plan of jumping from one method to the other. There is nothing like success, and nothing that succeeds like success, and so we let well enough alone till a much better system is discovered of feeding chickens. Until then, for it has not yet been discovered, "feed little at a time and often, and never to repletion," and your chickens will thrive and grow.

Up to this point of chicken rearing the interest in the little ones has been keen and the chicks have received the best of care, but they are fast losing the downy beauty of the early hatched chicken and have got into that gawky, awkward stage of growth where perhaps in all their life they show off to poorest advantage. The hen mother is picking one and another of them, and at night refuses to enter the coop, and when she does it is only to drive away the chicks that try to get under her. She is not really ugly to them, but she is weaning them, and from now on it is a matter of a few days only when the chickens are left to shift for themselves by their hen mother.

The interest is not quite so keenly alive as in the first few weeks on the part of the beginner in the fancy, and yet at this time they need perhaps more of his care than they did earlier in the season.

Food must be supplied in sufficient amount to keep them growing and in the same way, not as often as formerly, but little at a time, never leaving anything on the ground, and where chickens are yarded this must be scrupulously adhered to.

Plenty of shade must be provided, and range enough to give the growing youngsters plenty of exercise, and by all means furnish variety of some of the material furnished.

If they have a large run there is no need of this. They will hunt under the bushes and trees and in the out-of-the-way places, but where the yard is small and perhaps bare of much growth this pastime must be supplied. A few armfuls of chaff will furnish lots of fun and good exercise. A heap of any kind of scratching material is always welcome, and if free range cannot be given the youngsters at even-

One of the breeding houses and yards at the plant of White Bros., breeders of Single and Rose Comb Rhode Island Reds, Box H, Sunbury, Ohio.

ing tide, open the gate and let them have a run on your premises for an hour or so and you will enjoy watching them, and they will get used to this little outing so quickly and time it so accurately that they, like your old sweetheart used to do, will stand waiting at the gate for you.

As the summer advances a continuous supply of shade must be provided and the dusting places spaded up ever so often, and it is well to go over the chicks frequently with a good lice powder, for if this is not done they will soon lose their bright, active appearance and stop growing, and there is nothing that will hinder progress so much as uncleanliness of all kinds in the chicken house, yards and the birds themselves.

Don't be afraid to put up roosting poles for the birds. If they are not strong enough in the keel to keep it from becoming crooked by going to roost it will become crooked by squatting on the floor, but where bonemeal has been freely given from the start this trouble will not bother you a great deal.

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We want agents everywhere, and will pay liberally for good workers.

MARCH, 1909

No one particular mixture of feed, or method of feeding, will give equal results under all circumstances and conditions. As conditions vary feeding methods must vary.

Many people shudder at the mention of lice on fowls, and yet their pet dog or cat may be full of fleas, which are much more objectionable. The insects which we call chicken lice will not live except on the fowls, while flees are as quick to take up their abode upon us as on our four-footed friends.

Most people who start in the poultry business with a view to raising market fowls and eggs wind up in the fancy branch of the work or get out altogether. What is the use selling eggs for 50 cents per dozen for market purposes when you can get $2 to $5 per setting for them, or table chickens for 50 cents to a dollar each when show birds bring from $5 to $50 each?

The Score Card as a Guide to Making Up the Breeding Pen.

A score card of a fowl, if made by a competent judge, is perhaps the best educator that can be found if we are endeavoring to raise Standard bred birds. But like many other valuable aids it is very deceptive if not properly studied.

The requirements of the Standard are such that the score of a bird may not come within several points of representing its true value except as a strictly exhibition specimen, and every experienced breeder knows that the best exhibition bird is not always the best breeding bird, and also that the best breeding bird is not always best for show purposes.

No doubt many a good bird will be cast aside this season or be sold for much less than its real value for the reason that the owners are not familiar with conditions. Many of the finest breeding birds may be kept out of the breeding pens for this same reason. Beginners and others who know no better will therefore sustain great loss. Inferior stock will be mated and the result of the year's work not nearly what it should and could be. But what is worse, wrong impressions will be gained and amateurs will be seriously handicapped in learning to select their best birds and in gaining such general knowledge as will enable them to thoroughly know the variety of fowls they are breeding.

Of the five hundred poultry shows held this season, ninety per cent or even more have been judged by the score card system of judging. The matter is therefore of the utmost importance to thousands of exhibitors and every one of them should give it careful consideration. A few examples of how wrong impressions may be gained will make the matter plain. For instance, the Standard says "For each missing feather or part of feather in primaries or secondaries where foreign color disqualifies, discount 1½ points." In this, as in many other cases, the matter is not left to the discretion of the judge. The instructions are positive, and all judges must follow them. This rule affects every solid white or black variety of all the breeds. It means that if one or part of one of the large wing feathers is missing the bird shall be cut 1½ points. The position assumed by the Standard is that the feathers may have contained foreign color which would disqualify the bird, and that they may have been purposely broken off or pulled. In the rough handling of stock and the inclination of untrained birds to injure their plumage in trying to escape from coops, which is incidental to the showing of birds, it is not an uncommon thing to find several wing feathers in a single bird broken off or entirely missing.

At a recent show judged by the writer we found among several cases a White Plymouth Rock pullet which, if broken feathers were not counted against her, would have scored 95 points and would have easily won first prize. It happened that a portion of two feathers in each wing had been accidentally broken off, and she therefore had to suffer a cut of 6 points on this account, which made her score 89 points, and bringing her down almost to the point of a cull. Here is an example of how a greatly inferior bird may win the prize, and how the owner of the good bird might readily discard it to his great disadvantage and loss if he did not understand the matter. We believe that it is not an exaggeration to say that every show held this season has furnished

cases of the same kind. We have yet to see the first one that did not. The fault does not lie in the system of judging, because the Standard value of defects is the same under comparison judging as under the score card.

The absence of sickles in white and black varieties also requires a cut of 1½ points for each, and the absence of one or more main tail feathers calls for a cut of 1 point each. In Barred Rock and other particolored varieties and in buff birds the cut in wings and tail would be ½ point for each feather or part of feather missing, and the absence of sickles would be 1 point each. The cuts for undeveloped tails in all varieties are also severe, and while there is more justification for them, still it is possible to do a bird great injustice. If the tail is only three-fourths developed, the cut is 1 point, if one-half developed it is 2 points, and if only one-fourth developed the cut is 3 points. Under these conditions, as above stated, the score card may be very far from an accurate record of the true value of a bird, and whenever the score is being considered the details should be fully noted.

Judges should, and generally do, make a note upon score cards telling why unusual cuts are given, but in a large proportion of cases the exhibitor does not fully understand why the cuts are so great, and he does not know how to properly value them. It is perhaps right that the exhibitor be rewarded who has his birds in the very best show condition with important parts of the plumage intact and properly groomed, but the point is that these matters should be thoroughly understood so that strictly exhibition excellence be not confounded with breeding value, and especially as the lines are so closely drawn under present conditions.

The breeder who wishes to learn should take his score cards and go over it carefully, noting each cut appearing upon it, and endeavor to ascertain why it was made and the importance of it. If he is not familiar with the Standard requirements he cannot learn without a copy of the book to guide him. Cuts for underweight should not be given too much importance without considering the earliness of the season when the bird was scored and the age of it. A bird that is one pound below Standard weight must be cut 2 points. It is possible for a growing bird to gain a pound of weight in 30 days without forcing. A Barred Rock cockerel scoring 91½ points with a cut of 2 points for weight might easily gain this and score 93½ points a month later, and the difference in value between the two scores would be as a rule from ten to twenty-five dollars, yet the bird was practically worth just as much when scoring 91½ as when scoring 93½. This rule should not be depended upon, however, if the cut for weight is very severe. Many breeders like to figure the score of their birds on this basis without due regard for important details which influence the matter. It is possible that the addition of one or two pounds of weight may bring with it defects in shape that will more than balance the gain of the cuts for weight.

Estimating the value of a bird by considering the score as a total is also an unreliable method of determining its worth. There may be a great difference in the value of two birds each of which scores 93 points. General average excellence is to be preferred to a combination of very bad and very good. The total cuts on the score card in the shape column may be the same in each of two birds, but one of them might be cut, say 2 points on shape of tail out of a total of 4 points, and the other cut ½ on shape of tail, with other sections in proportion, with the same total of 4 points. The latter bird is the most desirable. It is therefore not possible to form an intelligent idea of the value of a bird by merely considering its score. We should know what each cut is and should take into consideration the importance of the defect for which it was made. Two birds may score 95 points each, and one of them be cut 3 points on comb and the other 3 points for broken feathers. The latter bird would be an exceptionally valuable one, and the former would not be used at all in the breeding pen of a breeder who has any desire to build up his flocks. It may seem strange to the uninformed that two birds scoring the same should not be of equal value, but the matter is explained by the importance attached to strictly good show condition. Clothes may not make the man, but fine feathers certainly make a show bird.

Some Important and Interesting Reading.

Since the appearance of Mr. C. S. Gorline's first article in S. P. J. and our announcement of the character of the series he is writing for us, we have received an unexpected volume of letters from readers in all sections of the country commenting upon the points brought out by Mr. Gorline and asking special questions pertaining to the various phases of breeding.

We have also received many well written communications which we hope to be able to publish. There appears in this issue the third article by Mr. Gorline, also his answer to Mr. Felch's criticism last month and an article by Mr. Babcock. At least two excellent contributions bearing upon these matters will be given space next month in addition to the fourth article of the series. Our reason for devoting so much space to this discussion is the importance of the subjects touched upon. Nothing connected with the breeding of Standard bred fowls is of more importance or more interesting than nature's laws of reproduction. The field for study and investigation is practically unlimited. There is no end to the opportunities for experimenting and the work is exceedingly fascinating. Not only this, but the breeder who most thoroughly studies these questions and who works in harmony with these fundamental laws is the one who is most successful and whose birds can be depended upon to reproduce their desirable characteristics in the greatest degree. Thousands of breeders reach a certain point and then their progress stops. No matter how hard they try, they do not seem to be able to mate their breeding birds so that greater improvement will be made. Others are wonderfully successful for a few seasons and then their flocks actually deteriorate in quality. Both these classes of breeders are unable to understand the cause of their failure. They plod along trying to remedy the trouble by treating surface conditions only and they fail to consider the deeper questions which are in reality responsible for results. Anything that will aid breeders in raising better stock and in securing perfection as measured by the Standard ought to and will prove of deep interest to those who are earnestly striving to succeed. These articles are therefore of greatest value to all breeders and we hope that all of our readers will profit by them.

The laying hen is a great hen but he who combines laying with prize winning qualities produces a greater hen.

News Notes

The Legislatures of various states are giving the poultry industry merited recognition by appropriating funds for the purpose of aiding poultry associations and maintaining poultry experimental stations in connection with the state agricultural colleges. Poultry breeding is each year commanding greater public attention.

The Standard Revision Committee of the American Poultry Association meets at Buffalo early in April. Now is the time for breeders to suggest any changes which they deem advisable. Careful consideration will be given by the Committee to all communications. They should be addressed to F. L. Kimmey, Chairman, Morgan Park, Ill.

Many advertisers in SUCCESSFUL POULTRY JOURNAL are offering buyers unusual opportunities to get stock and eggs of highest quality at reasonable prices. The ads. ought to prove of special interest to readers and we suggest a careful reading of them. The classified ad. department as well as the display ads. is filled with interesting offers. When writing to our advertisers always start your letter by saying "I saw your ad. in SUCCESSFUL POULTRY JOURNAL."

MR. RUSSELL NOT A CANDIDATE.

We are in receipt of the following letter from Mr. W. S. Russell:

Ottumwa, Ia., Feb. 18, 1909.

Yours at hand asking if I am a candidate for Sec.-Treas. of the American Poultry Ass'n.

I am not a candidate for the office and would not accept same if elected.

My present business of judging and breeding of poultry, a business I have worked for years to establish, will not justify me in giving it up entirely for a position of perhaps, only one year's duration. Yours very truly,

W. S. RUSSELL.

OUR PRIZE ARTICLE CONTEST.

We had expected to be able to announce in this number of SUCCESSFUL POULTRY JOURNAL the names of the winners in our recent prize article contest but the number of articles received is so large that we have not been able to go through all of them carefully and place the awards. Some of the best articles which have ever appeared in the poultry press have reached us in this contest and our readers may look forward to some very interesting reading matter from this source. The awards will be announced in April SUCCESSFUL POULTRY JOURNAL.

The balloting for nominations for American Poultry Association offices closes March 4. The ballots will be counted by Mr. Kimmey and the result announced in due time. There seems to be less interest taken in the election this year and there has been practically no electioneering except in connection with the office of Secretary-Treasurer.

WHITE ROCKS Blue Ribbon Winners. At the great Wabash Valley Poultry and Pet Stock Association Show, Huntington, Ind., January 1909 in a hot class of 80 White Rocks I won, 2nd Cock, 1st and Hen, 2nd, 3rd and 4th Cockerel, 1st and 2nd Pullet and 1st Pen, Special for best White Rock in show. At Delphi, Fanciers Ind. Association Show I won all firsts and seconds, silver cup for best display in show. Special prize for two best Plymouth Rocks in Show. Some fine Cockerels for sale. **Eggs** from choice matings $3.00 per 15. Write for illustrated circular.

J. H. TROBAUGH, - DELPHI, IND.

ANOTHER GREAT VICTORY

Tecktonius

The Tecktonius strain of Buff Leghorns again proves its leadership by winning at Chicago, Dec., '08, the grand silver trophy cup for **BEST DISPLAY OF BUFF LEGHORNS.** Also 1st, 2nd and 3rd Hens, 2nd Cock, 3rd and 5th Pullets, 5th Cockerel. This record in addition to past ones at Chicago and other big shows ought to prove to you that our birds are the best to be found anywhere.

Do you want birds like these? Do you want to raise some of the most beautiful and biggest layers of any breed of fowls? If so, send me your order for eggs for hatching. You get the benefit of my years of effort in building up the leading strain of America.

14 GRAND PENS FOR 1909 BREEDING. I will sell eggs this season from my choicest birds at $3.00 and $5.00 per setting. Reduction in large quantities. I guarantee all stock and eggs to be just as represented. Big illustrated catalogue telling all about how to breed Buff Leghorns, 6c in stamps.

F. A. TECKTONIUS, RTE. 12, RACINE, WIS.

Breeding Fancy Barred Plymouth Rocks—Dangers to be Avoided

By Wm. H. Hoover

The mating of Barred Plymouth Rocks for exhibition purposes and the fancy trade has now come to be pretty well understood and it is chiefly amateurs who make requests for information relative to the double mating system. Anyone at all familiar with the breeding of Barred Rocks knows that the object of the two separate matings is to produce in the show room males and females the same shade of color for which the Standard calls. By mating our exhibition males with females bred in line with them we reproduce the exhibition cockerels with plumage clearer cut and finer barred each year. Then we mate the exhibition females with a light colored male bred in line, to produce pullets that will match in color the males from mating No. 1.

Second prize Barred Rock cockerel at Rockford and Polo, Ill. Third at Dixon. Bred and owned by Wm. H. Hoover, Rte. 2, Polo, Ill.

Right here in the pullet mating it seems to me is one of the greatest dangers to be avoided. A great many breeders think a good pullet bred male must be nearly white in color and the result is that in almost any show room the majority of the Barred Rock females are from one to ten shades lighter in color than the exhibiting males and I am sorry to say that in very many cases the ribbons are placed on females that are several shades lighter in color than the winning males.

If we avoid *all* smuttiness in our cockerel matings both males and females the cockerels will not get too dark. And if we strike a happy medium choosing the color of our pullet bred male, and be just as particular that this male is barred to the quill in all sections as the cockerel bred male, we will come much nearer reaching the Standard and color requirement and at the same time obtain finer barred females.

I noticed lately that a prominent

ROSE AND Single Comb **RHODE ISLAND REDS** Blue Ribbon winners at Lansing, Adrian, Coldwater, Mich. and many other good shows. Stock for sale. Eggs that hatch $2.00 per 15. BOOKLET FREE. Nine years a breeder.
SUNNY RIDGE POULTRY FARM, Rte. 3, Montgomery, Mich.

White and Buff Wyandottes
"The Quality Kind"
Win again this season, 14 regular premiums out of 18 entries, at Louisville, Lexington and Frankfort State Show, which with their previous record proves their superiority. Bred for Egg production as well as fancy points. EGGS, $2.00, special mating $3.00. Write for circular. Power & Threlkeld, Box 532 C, Maysville, Ky

AUSTIN'S birds are always winners. 8 firsts, 5 seconds, 2 thirds and 9 specials on 21 entries this season. Scores as high as 96. White Wyandottes, Light Brahmas, Pekin Ducks and Mammoth Bronze Turkeys. Why take chances? Place your order for eggs where you know you will get the best. Nothing cheap but the price. A few eggs from my choicest matings will put you at the top.
O. J. AUSTIN, BOX C., PANA, ILL.

Light Brahmas At Kansas City, Mo. Jan. '09, we won 1st and 3d pullet and 2d cockerel on four entries; at Centerville, Ia. Dec. '08, we won 3 firsts, 2 seconds and 1 third, 2 specials and silver Cup in a class of 38 shown by four exhibitors. EGGS from 6 grand pens at $3.00 per 15, $5.00 per 30. Circular Free. KINEY I. MILLER, BOX R., LANCASTER, MO

CHAMBERLAIN'S PERFECT CHICK FEED
Hen Feed, Mash Egg Feed, Charcoal and Meat Scraps. Ever Green Clover Meal, Granulated Bone, Alfalfa Meal and Pigeon Feed.
The Standard Poultry Supplies of the World. *The ONLY Original Dry Chick Feed.*
Sold Everywhere. Please write for prices and name of nearest Agent.
W. F. Chamberlain Feed Co., 312-14 & 16 North Commercial street, St. Louis, Mo.

HOOVER'S BARRED ROCKS
Win at Big Illinois Shows 1909 At Rockford, in class 130, 1st cock, 2nd cockerel, 2nd and 5th pullet, 1st pen, color specials. At Dixon, Chicago winners competing, 2nd cock, 2nd and 3rd cockerel, 1st pullet, 3rd and 4th hen, 1st pen. **At the big quality show at Polo,** Chicago winners competing, 1st, 2nd, 3rd, and 4th cockerel, 1st cock, 1st pen, best display club specials and others. Our birds also made a big sweep at Rockford, Oregon and Polo last year. These birds were all bred and raised in our yards. Therefore those who buy **EGGS** from us get quality that wins. Send for our beautiful illustrated circular describing our methods and many matings.
MAPLE LAWN POULTRY YARDS, WM. H. HOOVER, Prop., R. 2, POLO, ILL.

breeder said in an article that he did not care if his females in the cockerel mating showed an over abundance of black feathers or if the feathers shaded off into brown.

In my experience I should consider either of these defects grave dangers to be avoided and I am sure that the breeder who uses such females to any extent whatever will wake up some fall and find some perhaps otherwise fine cockerels with an overabundance of black feathers in such sections as wing flights and sickles.

Another writer said he had no objection to a pullet in his breeding pens which was off in eye color. Of all things that to me looks "off" in a Barred Rock is a blue or pearl eye, and we will get all the "offs" we want without breeding it in. I have also seen it stated that an almost solid colored wing in a cockerel bred female was no great objection as a breeder providing her sire had a well barred wing.

Old Trusty. Pullet breeding male three years old weighing 12 pounds. He shows the breadth of breast and general shape of the Hoover pullet line of Barred Rocks. The bird is grandsire of Chicago winners 1909. He is strongly barred to the quill. Bred and owned by Wm. H. Hoover, Rte. 2, Polo, Ill.

Now that will not suit me for a fancy mating. If the sire's influence was not strong enough to bar the pullet's wing, I should fear his influence would not be very marked on her offspring.

It is true she *may* produce some cockerels with well barred wings, but it is not very probable.

For ten years we have selected our birds for the special matings working steadily for low evenly serrated combs

First prize Barred Rock cockerel at Rockford and Polo, Ill, 1909; score 91 by Heimlich and 91¼ by Shellabarger. Bred and owned by Wm. H. Hoover, Rte. 2, Polo, Ill.

and also to get the rich orange legs free from spots, green or willow. We have been so successful that now, brother exhibitors, congratulate us on these two points. I do not mean to

LOOK AT THIS RECORD

The show season is over again, and the Sunlight Poultry Yards are still in the lead, coming out victorious at every show we exhibited at this season, making clean sweeps at three of the largest shows in the State of Iowa. At the Iowa State Fair, our S. C. Buff Orpingtons won 1st, 2nd and 3rd cocks; 1st and 2nd hens; 1st, 2nd and 3rd cockerel; 2nd, 3rd and 4th pullets; 1st, 2nd and 3nd pens, fowls; 1st and 5th pen, chicks. At Mason City in Dec. on Orpingtons we won 1, 2 and 5th cocks; 1st, 2d, 3d and 4th hens; 1st, 2nd, 3rd, 4th and 5th cockerel; 1st, 2nd, 3rd, 4th and 5th pullets; 1st and 2nd pens; Silver Cup best pen; Silver Cup for best display given by S. C. Buff Orpington Club. On Light Brahmas, 1st cock; 1st, 2nd, 3rd and 4th hen; 1st pen. Silver Cup for best pen. At Cedar Rapids Ia., our Orpingtons won 1st and 2nd cock; 1st, 2nd, 3rd and 5th hens; 1st, 2nd and 3rd cockerels; 2nd and 5th Pullets; 1st and 2nd pens. Highest scoring ten; $25.00 sweepstakes for largest number of highest scoring birds in show. Iowa State Cup awarded by Nat'l S. C. Buff Orp. Club. Eggs from 12 as fine mated yards as in the West, from $1.00 up to $10.00. Two fine pens Light Brahmas and two pens Barred Plymouth Rocks. Our Brahmas and Rocks are equally as good as our Orpingtons but not shown as much. Catalogue for the asking.

SUNLIGHT POULTRY YARDS, DUMONT, IA., Dr. H. E. Day, Proprietor. Member S. C. Buff Orp. Club. **Walter C. Musser, Manager.** Life member of A. P. Association and Judge.

NOTE—: The Manager has a very fine yard of Columbian Wyandottes, Owen and Mighell strains. No better stock any where. A few eggs $3.00 per 15, $5.00 per 30.

R. I. REDS, WINNERS, LAYERS

The World's Fair Prize Winning strain of Rhode Island never fails to win in strongest competition and are in **the front as layers.** At Wisconsin State Show this season 1 cock; 1 cockerel; 1st pullet, 1st, and 2nd hens; 1st pen; two silver cups on Single Combs. On Rose Combs I won 1st cockerel; 1st, 2nd, 3rd and 4th pullet; 1st pen. I won all the club specials for best color and shape. This is a remarkable record but I have others as good. Males and females score to 95 Eggs from these winners and other grand birds $5.00 and $3.00 per setting. Get some and have the best

WALTER E. HOLMES, BOX J., OSHKOSH, WIS.

Making Money on the new Line

Fertile land at reasonable prices, a mild and healthful climate, crops of excellent quality and markets for them, transportation facilities—are some of the advantages of the country along the line of the

Chicago, & Milwaukee Puget Sound Railway

There are splendid opportunities along this new line in the Dakotas, Montana, Idaho and Washington for the farmer, fruit grower, stockman, dairyman, poultry raiser, business man and professional man. Descriptive book No. 33 free.

F. A. Miller, Gen'l Passenger Agt. Chicago, Milwaukee & St. Paul Ry Chicago

convey the idea that we are raising or mating perfect birds but if I were to introduce a green legged male or a high combed one in any of my yards I should expect that in one season all my work for the ten years would be undone as far as that yard was concerned. So also I consider the allowance of down on feet as one of the greatest mistakes.

I cannot understand how the American Poultry Association came to allow such a defect to pass that had been such a serious one for years. Breed it this year and you will have stubs next year and the next, feathers. So no matter what you read when you mate your special pen, Mr. Beginner, relegate the poor eyes, poor combs,

First prize Barred Rock cockerel at Middletown, N. Y. Bred and owned by B. Rhodes, Port Jervis, N. Y.

over abundance of black feathers, smut solid colored wings, green and willow legs, to the utility yard or to the pot. Better have one good male and one good female in a special mating than a lot of poor ones. Better a few good ones raised than a lot of poor ones.

We are familiar with the Barred Plymouth Rock breed and have watched its evolutions from the old speckled hen of former days to the fine barred plumaged bird of today.

Scientists tell us it is very difficult to obtain the red eyes, orange legs and bluish plumage in one bird. If so, we are "going nature one better" in the matter of color and are attaining the difficult which after all is the real fascination in working with this beautiful breed.

Rte. 2, Polo, Ill.

The Davis Sanitary Brooder

A Brooder that will raise strong, healthy and vigorous chicks. Fire-proof Lamp Write for prices. CHAS. DAVIS, NORTON, KANS.

Columbian Wyandottes At Cincinnati Jan. 1909 won 1st, and 2 cock., 2nd and 5th ckl., 5 hen 2, 4 pul, 1 pen, several specials; at Cleveland, Jan. '09, in competition with 12 noted breeders won 1, 3 cock, 1, 4 ckls, 2 hen 1 pen & several specials; at Berea Feb. '09 won 1, 3 cock, 1, 2, 3, 4 ckl., 1, 2, 3, hen, 1, 2, 3, 4 pul., 1, 2, pen. Silver cup fo 10 highest scoring birds in show, score 94¾. Silver cup for highest scoring pen in American class. Keller Judge. Stock & Eggs for sale.
H. G. FISH, Box 400, Columbia Sta., Ohio

F. T. Synnott
Wausau, - Wisconsin
BREEDER OF
White Plymouth ROCKS

At Oconomowoc 1908, I won first pen and silver cup for the highest scoring pen, at the last Milwaukee Show, I won 2nd pen, score 189 points. I had hens scoring up to 95¼.

Cockerels for sale, $3 each. Eggs, $5 from best pen, other pens $1.50 and $2 per 15.

White Brothers Reds

Won 30 prizes, including 14 firsts, at Ashley, Marion, and Mansfield. Eggs from R. and S. Comb mating, that have typical shape, even red surface and clean red under color. Place your order with us and hatch winners.

BOOKLET FREE. STOCK ALL SOLD.

White Brothers, Box H. Sunbury, Ohio
Leading Red Specialists of the Middle West

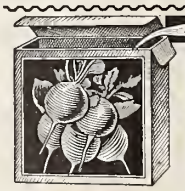
IMPERIAL POULTRY FARMS S. C. Buff and Black Orpingtons, Barred and White Rocks, Light Brahmas and Buff Cohin Bantams. All stock of the highest quality. The blood of New York and Chicago winners direct in every bird on my farm. No cheap birds in my breeding pens. My birds are great winter layers as well as exhibition birds. My matings this year are superb, and will produce many winners for the large shows the coming season. Write for descriptive mating and price list, its free. Prices are right for quality and a square deal guaranteed all.

IMPERIAL POULTRY FARM
CHAS. C. MILLER, Prop., - - - ATLANTA, ILLS.
Life Member American Poultry Association.

PARTRIDGE WYANDOTTES winners at Zion City 1909 show, six hundred entries competing **7 Firsts, 6 Seconds, 5 Thirds.** Best cock and best pen in American class. City Council Cup for best display in show. None but the choicest specimens will go in our breeding yards this season. Eggs from 4 grand pens for sale. Write for mating list.
GREER POULTRY YARDS, C. L. and L. S. GREER. Zion City, Illinois

Eureka White Plymouth Rocks have been winners wherever shown. Have won in all the leading shows of the West; Missouri, Iowa, Nebraska. Seven grand pens of big clear, white birds, typical shape and all up to weight mated for my egg trade. The eggs simply cannot help producing winners. Send me your order and you will be more than pleased. $3 per 15, $5 per 30. White Holland turkey eggs 20 cents each. Large matured stock.

EDWARD FUHRMAN
State Secretary White Rock Club
Eureka Stock Farm, - Oregon, Mo.



500 FEET OF GARDEN FOR $1.00

Seeds are fastened in paper tape the proper distance apart. Paper attracts moisture to seed. Sprouts quickly. No thinning. No backache. Straight rows. Plant few feet every 5 days for continuous crop. No waste or spilling. Garden planted in one-half the time and with no labor.

YOU SIMPLY **PLANT THE TAPE** →

For $1.00 we will send you postpaid 500 feet of tape. 10 different kinds of the latest and best varieties including LETTUCE, RADISH, ONION, PEAS, BEETS, BEANS, TURNIPS, CABBAGE, SPINACH and CORN. *We Guarantee Our Seeds to Grow*

Agents are Making From $7.00 to $10.00 Per Day Selling Seed Tape
Send 25c for 100 feet Trial Order and Liberal Terms. Exclusive territory. It sells on sight to everyone who plants a garden.
THE AMERICAN SEED TAPE CO., (Not Inc.) Dept. M. HINSDALE, ILLINOIS

Money in Poultry Farms

The farmer has been blamed a great deal because he views poultry raising in such an indifferent manner. He has been held up to ridicule for ages because he conducts his poultry keeping in such a haphazard, go-as-you-please fashion. Now I believe we as editors and poultry writers should pursue a different course with the farmer and possibly we might be able to convince him of his errors, and he would turn over a new leaf as it were. I believe we ought to do all in our power to show him what great possibilities there are in poultry keeping when properly conducted, and what a substantial increase he could make to his income from poultry if he would take hold of the matter in earnest. Poultry keeping is a pleasant gainful occupation when it is conducted along proper lines and the farmer is ideally situated to receive the greatest returns from the business.

A linebred Barred Rock pullet, winner of first at Detroit State Show. She is full sister to first hen and special for best shaped female at Toledo, 1909, both birds being bred and exhibited by Dewey & Havens, Station 6, Jackson, Mich.

Well, how would you advise the farmer to go to work to realize the best returns from the business? Since you ask me I will tell you. In the first place he should dispose of every single scrub hen he has on his farm and invest in a pen of pure bred fowls of any of our popular breeds. He should choose the breed that suits him best and then give it good intelligent care in the matter of housing, feeding and cleanliness. Let him construct good comfortable houses—not necessarily expensive—but such houses as he can build himself from material he can get from his own farm.

SILVER LACED WYANDOTTE.
First prize pullet at Marcellus, Mich., and Blue Island, Ill., score 94. Bred and owned by Archer Bros., Harvey, Ill., who have stock and eggs of highest quality for sale. Their ad. appears in S. P. J.

In the matter of feed he can grow nearly everything his poultry needs on his own farm. And instead of selling all his grain as many do let him keep a good portion of it for his hens. There is no way to use grain to get a better price for it than to feed it to poultry. Let him work up a good part of the raw material produced on the farm into the finished product, nice fresh eggs and poultry. With fresh eggs so high—they are

A first prize Barred Rock hen scoring 93¼ by Heimlich. Also won first as pullet last year and special for best colored female in show. Bred and owned by H. L. Kennon, Route 2, Dunnegan, Mo.

Buff Wyandottes At Louisville Ky. and Salem, Ind., this season, I won every prize competed for including 8 firsts, 2 of them on pens. If you want the real thing in Buff Wyandottes write me. Grand shape and soft, even, buff color throughout. You'll be delighted with my stock. Eggs from my choicest prize winning pens Write for prices on stock and eggs. **Orchard View Poultry Farm, T. J. Wesner, Prop., Smedley, Ind.**

Golden Wyandottes S. C. B. Leghorns

Winners at Chicago and other good shows East and West. Wyandottes scoring to 94½ and Brown Leghorns to 94¼ by Tucker, Pierce and Heck. A clean sweep on both varieties at the big South Haven Show. No Wyandottes to spare. Leghorn males and females, grand breeders at reasonable prices. **Eggs both varieties** $3 per 15, $5 per 30.

GEO. CARR, 431 North Shore Drive, SOUTH HAVEN, MICH.

I Breed Single Comb White Leghorns

and my birds are of the winning kind, as my show records will prove. In strong competition, nine breeders competing, I won six specials and two Silver Trophy cups for 1909 at Blue Island, Ill.

My yards this year will contain the following winners from the above show for 1909:

1st Pullet, 2nd Pullet, 3rd Pullet | 1st Cockerel, 4th Cockerel
1st Hen, 2nd Hen, 3rd Hen | 1st Cock, 2nd Cock
1st Pen, 2nd Pen, 3rd Pen, 4th Pen

If interested and you want something good, get my prices and place your order early with me. Catalogue free.

7315 Evans Ave. CHARLES W. COTES, Chicago, Ill.

higher this winter than ever—he can secure a better price for his grain right on his farm fed to a big flock of early hatched full-grown pullets.

Some prize winning breeding birds in the yards of C. L. Yergey, R. F. D. 2, Douglassville, Pa., breeder of White Wyandottes and White Rocks.

The farmer that keeps poultry will find that nothing produced on the farm need to go to waste as his hens will take care of every single grain found lying about. She will work it up into the finished article that will bring cash. The cull cabbage, beets, turnips, and small potatoes can all be made to yield something in the way of food for the hens. The fact is the farmer is the man of all others to reap a rich reward from the keeping of poultry and those of us who have investigated the matter are astonished that he doesn't get hold of the business in earnest.

I hope this article will set him to thinking and he will conclude he is making a bad mistake to neglect his poultry in the manner he does.

In conclusion I want to urge him to give the business a good trial and he will then admit he has been mistaken all along. Poultry keeping is a real business and one he can make money out of if he will take hold in the right way; a business in which he can make as much or more clear gain than raising wheat, corn or hogs, and not labor half as hard. Poultry keeping is all right and the farmer is the man to make it pay because of his ideal surroundings. BEN A. NEELY.

Corydon, Ind.

R. C. RHODE ISLAND RED.
One of the remarkably fine specimens in the breeding yards of Wm. Halbach, Waterford, Wis.

Kennon's Ringlet Barred Rocks Win Breeding pens contain our winners scoring **91 to 93¼** by **Heimlich**. Eggs from these birds 15, $3.00; other matings scoring 90 to 91 $2 00; single mating $1.00. **M. B. TURKEYS. Stock direct from greatest winners in America.** Eggs $4.00 per 12. Write for circular. Safe arrival and reasonable hatch guaranteed.

H. L. KENNON, Rte. No. 2, Dunnegan, Mo.

RED FEATHER FARM 2000 R. and S. C. REDS **Won** at Providence, Dec. 1-5-08. 7 prizes on 4 entries, 3 firsts. At N. Y. Dec. 27, Jan. 2, 1909. 8 prizes on 10 entries including 1st pullet, 2nd cock, 3rd cockerel, 3rd pen. At Boston Jan. 12-16-09. 9 prizes including 1st and 2nd pens, 2nd pullet, 2nd hen. The greatest of all Red shows. Send for mating list.

F. W. C. ALMY, Prop., - TIVERTON FOUR CORNERS, R. I.

COOK STRAIN BUFF ORPINGTONS If you want something good in Buff Orpingtons, call on me. Stock for sale at all times. Show birds a specialty.

Eggs from best pens at right prices.

C. J. HRABAK, - - WALTHILL, NEBR.

51 CHICKS from 50 EGGS

at least 4 times with our self-regulating, "guaranteed-to-hatch-every-hatchable-egg," **BUCKEYE INCUBATOR**

SENT ON 40 Days' Free Trial

See these prices: **50 Egg Incubator, $4.95. 50 Chick Brooder. $3.95—Both. $8.75.** 17 years' success behind us. Write for names and addresses of users who have got wonderful results with BUCKEYES.

GET OUR FREE BOOK giving prices and describing these and larger sizes of INCUBATORS, BROODERS and POULTRY supplies. Write today.

BUCKEYE INCUBATOR COMPANY, 107 Southern Av., Springfield, O.

48 BREEDS. Fine pure bred chickens, ducks, geese and turkeys. Northern raised, hardy and very beautiful. Fowls, eggs and incubators at low prices. America's greatest poultry farm. Send 4 cents for fine 80-page 15th Annual Poultry Book. R. F. Neubert, Box 850, Mankato, Minn.

They Last Forever

Standard Steel Fence Posts are to be driven. One half the cost of wooden posts. They will not rot, burn or decay. 500,000 in use. Plain, barbed or woven wire can be used. 400 000 for sale. Largest post manufacturers in the world. Also non-climbable posts. Catalog free; references from steady users. Factory, Cambridge, Ohio. Manufactured by

J. H. DOWNS
299 BROADWAY, NEW YORK CITY

Your Name Will Get $2 Eggs
For 50 Cents Per Sitting

The White and Brown Leghorns are the greatest layers in the World. I keep 2000 of the celebrated Chamberlain laying strain on my Experimental Farm, and to increase the sale of my Perfect Chick Feed, I will send to any one who will send me their name so I can send them my Perfect Chick Feed Catalogue, 2 sittings of Single Comb Brown or White Leghorn Eggs for $1 for the 2 sittings. Not less than 2 sittings sold. Eggs by the 100, $5. White or Barred Plymouth Rock or Rhode Island Reds or Silver or White Wyandotte or Rose Comb Brown Leghorn or Single Comb Black Minorca Eggs, $1 per sitting. Large Bronze or White Holland Turkey Eggs, $2 for 10 Eggs. Large White Pekin Duck Eggs, $1 for 10 Eggs. This is a rare chance to get a start of extra fine stock. Send Post Office orders on St. Louis and have your orders booked early. Fine Roosters for breeding, $2.50 each.
W. F. CHAMBERLAIN, (*The Perfect Chick Feed Man*)
KIRKWOOD, St. Louis County, MO.

Instruction for Those Contemplating Poultry Raising.

First Get the Rudimentary Principles, Make Your Own Selection of a Breed or Variety, Buy Good Stock and Do Not Expect Too Much at the Start—Pointers on Caring for Breeders and the Chicks.

By Chas. E. Magley.

PEOPLE are constantly engaged in the poultry business. A great many make a start and many of them fail after a short trial. This is not because the business is a poor one. What is it? What is the matter with the beginner that makes a failure? Nine times out of ten it is ignorance, simply ignorance. Would any of you enter the hardware business and expect to become rich if you did not know a spring tooth harrow from a spike tooth harrow? Yet we have people that can scarcely tell a hen from a rooster or a five-months-old pullet from a five-year-old hen, or a five dollar bird from a fifty cent dunghill, jump into the business and wonder why they fail.

To gain a practical knowledge requires at least two years. The very first thing to learn if you wish to succeed, "is to learn what not to do." You must learn what to do and how to do it also, but it will save you much trouble and loss if you will fix frmly in your mind a few things that you must not do.

First, and most important is this: Don't invest your money in the poultry business until you have mastered the rudiments. If you remember this one "don't" and live up to it, it will be worth more than a hundred times the cost of your year's subscription to this most valuable poultry magazine.

Second, don't go too fast, and no matter how smart you are or how sure you are of that fact, do not go into the poultry business unless you are very fond of chickens and are willing to do a lot of work with your own hands.

Here is another "don't" on which many bright hopes have perished: don't expect to get rich or even make a living the first year, for you cannot do it. Do not go into the poultry business at all if your family must live out of the first year's profits. It takes time, and good men have been wrecked by this mistake. Some who are really in earnest about going into the poultry business may ask how long it will take to get a practical, working knowledge of it. No one can tell, for that depends upon you, but go slow. You can't make it in one year, as we previously stated it will take at least two years. Some may wish to know how to learn the business. Get all the information you can from those who know, but sift it well for not all who give advice understand the business themselves. A working knowledge will only come by experience. Learn chickens first, and then the chicken business.

Make up your mind what breed you prefer, purchase a few Standard bred fowls, and spend much of your time with them. Some will tell you what breed to select and to stick to it. This is not good advice. Your friend's breed may not be the best for you. You be the judge yourself. By close observation you can learn more from a dozen hens than you can from that many people.

You should have several good poultry journals, read them carefully and also have a Standard of Perfection and study it, especially that portion of it pertaining to the variety you have decided to raise.

It is also very good policy to make several shows during the show season. Have them judged by the score card system for in this way you can see each defect and how many points have been deducted in each section, just what is lacking, and can mate the next season to remedy these defects.

In making a start shall we buy eggs or stock? This is rather hard to answer. It would be a mistake for the beginner to pay exceedingly high prices for fowls with which to start. The results might not be satisfactory and discouragement and disgust with poultry follow. Five dollars will usually buy as good females as anyone needs to begin with and $10.00 should buy a very good male of almost any variety. Many good birds have been sold for less money, and on the other hand much more has been paid.

A five dollar trio would do very well to begin with, if one cannot afford to pay more, but it must be remembered that express rates are as high on me-

SILVER WYANDOTTES Bred to lay and to win ARE MONEY MAKERS

I have a nice lot of Youngsters for sale, bred from prize winners. They are of good shape and size and well marked, Pullets are ready to lay. Price $2 each and up; trios $5 and up. Write me your wants.

M. DOMMER, R. No. 5, CORYDON, IOWA

S. C. RHODE ISLAND REDS WHITE HOLLAND TURKEYS My birds are bred to meet the requirments of the show room and are from one of the greatest laying strains in America. My matings for 1909 are the best I ever owned They will produce winners. Send for my mating list and learn what I have to offer before placing your order.

PIONEER POULTRY YARDS

J. M. HENDERSON, Prop. - - - Box 10, ST. CHARLES, ARK.

Two of the Best Breeds on Earth **S. C. Black Minorcas and S. C. Black Orpingtons** They are large; they lay the eggs; eggs bring money; they surrender a large carcass of the best flavor; I breed from the best; I cull closely; I guarantee satisfaction or stock can be returned. Do not expect me to sell show stock in show condition for $1.50 or $2.00. They cannot be raised for that. I can furnish them at a very reasonable price. Yearling hens, pullets and cockerels for sale now. Eggs in season, Give me a trial if you want good stock. The price is right.

DR. N. O. MINEAR

ROOM 515 GOTWALD BLDG., - - - - SPRINGFIED, OHIO

GOLDEN BARRED ROCKS

The New Beauty and Utility Fowl

Barred, Buff and White A few feathers showing beautiful barring will be sent for the asking.

L. E. ALTWEIN, Originator., ST. JOSEPH, MO.

EGGS FOR HATCHING **WHITE WYANDOTTES, PARTRIDGE WYANDOTTES, WHITE ROCKS, S. C. W. LEGHORNS and S. S. HAMBURGS.** After Feb. 1st, will be ready to fill all orders for eggs from either of the above varieties at $1.50 per 15. My pens have been carefully mated and are of good laying strains. I guarantee the fertility of all eggs and will replace all clear eggs free of charge. A square deal is guaranteed.

HANSON'S POULTRY YARDS - - - P. O. BOX 220 A., DESMET, S. D.

SILVER WYANDOTTES No brassy males. Good clean, snappy, laced birds free from frosting. Won five firsts at Akron Show this season.

S. S. HAMBURGS No better birds grow. Absolutely highest quality. Ou show record proves it. We can please you.

Stock and eggs both varieties for sale. Eggs at right prices from grand birds. SCOTCH COLLIES Winners at Akron. Don't fail to write us.

BENNETT AND MATHEWS, BOX 64, GALENA, O.

Do You Want

MAMMOTH LIGHT BRAHMAS

Bred from the fiirst prize Pen at the Ill. State Show at Bloomington last season. Also winners at Peoria. Write me for prices.

I will also sell some of my breeding stock, they are moulted out and in excellent condition. Let me hear from you.

MRS. S. M. ROBINSON. WASHBURN, ILL.

dium quality as on the best and often this amounts to nearly as much as the cost of the stock.

Rather than buy too cheap stock, we would advise buying eggs for hatching. This is not usually quite so satisfactory, as the buyer is more at the mercy of the seller. He may pay something for practically nothing and not find it out for a year. This is not often the case. The majority of poultrymen are honest and doing a straight business, but this very fact makes it easy for an occasional dishonest breeder to spring up and flourish for a time.

A common practice and one that is entirely wrong is to buy eggs of several different breeders and mate them together the following spring. This mixing of strains is disastrous. If one does purchase eggs from several different breeders the chickens should be marked and only the birds saved for breeding from that strain which proves to be the best. The economical way would be to buy all the eggs from one reliable breeder and then the best birds could be mated together without danger of destroying their characteristics. This is one point all learn by experience, if they cannot be made to see it beforehand.

In producing strong, healthy chicks, it is essential that we go back before the production of the egg. Small, weak, unhealthy parents cannot produce strong, healthy chicks. First, select your stock or eggs from a flock that has not been subject to roup, scaly legs or other diseases. Select birds of Standard size, as poultry not up to Standard requirements usually lay small eggs and a small egg will produce a small chick (if any at all, but generally will be a weak germ and never hatch) while on the other hand if stock is up to Standard or a little over the eggs are large and will produce strong healthy chicks.

Your male that heads the pen should be strong, vigorous and a good type of the breed. Do not over-mate him. Eight to ten hens of the larger breeds are plenty for one male. Of the smaller varieties twelve to twenty can be mated satisfactorily.

As to the care of your breeding stock. The first thing is a good comfortable house and kept perfectly clean. Keep a box of grit and oyster shells always before them. The feed should be composed of mixed grains, such as grow on any farm. In winter clover hay and green cut bone should be kept before them at all times. Never let the eggs get chilled if they are to be used for incubation, nor should they be used if more than ten or twelve days old.

As the time draws near and we are expecting to hear the chirp of the new chick we should be prepared for its arrival. Do not feed them until they are 48 hours old. Give them a fount of pure water when 24 hours old. The first thing you give them to eat should be some very fine grit or sharp sand. As the chick has been living on the yolk of the egg for three weeks, it is best to feed them hard boiled eggs for at least two or three days. The third or fourth day we feed some good dry chick feed and cut down on the boiled eggs. Be very careful not to over-feed them for if you do you are apt to have bowel trouble right at the start.

As the chicks grow older begin to feed larger grain and give them some green grass to pick at. When the chicks are four weeks old they can eat whole wheat and cracked corn; by the time they are eight weeks old they can and should have anything that old fowls eat.

GET YOUR EGGS FROM US They contain prize winning stock, we know for they come from prize winners. Each breed raised on separate farm. EGGS from $2.00 up. We raise Barred, Buff, White and Partridge Rocks; Buff, White, Partridge, Silver Laced and Golden Wyandottes; Rhode Island Reds, Black Langshans, White Leghorns, Partridge Cochins, Homer Pigeons. Write for prices and descriptive circular.
PERRYVILLE FANCY POULTRY CO., S. B. KIEFNER, Manager, PERRYVILLE, MO.

AGAIN WE CLEAN UP At recent Zanesville Show in best class of White Rocks ever shown in Central Ohio, won 1st, 2nd and 3rd Cock; 1st 2nd, and 3rd Cockerel; 1st 3rd and 4th Hen; 1st and 2nd Pullet; 1st and 2nd Pens; all of W. P. R. Club Ribbons and Silver Cup. My Cincinnati, Zanesville, Newark and Philadelphia winners are in my yards for this year. Book egg orders now at $2.50 per 15, if you want winners for next year. All sold out of stock.
H. M. WOODSIDE, Member W. P. R. Club ZANESVILLE, OHIO

"RIDDELL'S BUFF WYANDOTTES" Ever since 1898 I have been producing some of the **best Buff Wyandottes in the world.** My matings proved better than ever for 1908. One $20.00 pen (1 Cockerel and 4 Pullets) produced over $300.00 worth of birds for one customer. One customer from 50 eggs bought of me sold $250.00 worth of stock from them. Choice selected cocks, hens, cockerels, pullets or pens for sale. Let me mate you a pen of 1 male and 4 females at $15.00 to $25.00 and they we sure breed you fine stock. All pens sent out are carefully mated by me and and all stock sent out and every order received has my personal attention. Eggs from best matings I have ever owned or seen $3.50 per 13; $7.00 per 30; $10.00 per 45; $20.00 per 100.
ANDREW RIDDELL, Box S., Cossayuna, N. Y

MISHLER'S R. C. BLACK MINORCAS Won at the Great Chicago Show, Dec. 1908. 1st and 4th cock; 1st and 5th hen; 2nd, 3rd and 4th cockerel; 2nd pullet; 1st and 3rd pens and Silver Challenge Trophy Cup for Best Display. In the contest for Best Display they won more points than the two nearest competitors combined, in a class of 53 birds, the largest of this variety ever shown in Chicago.
"Greetings from Maple Vista" My 1909 catalogue and mating list giv- description of breeding pens, prices of eggs, illustrations of 55 Minorcas, will be mailed to any address for four cents in stamps. It will interest you. The fiuest Minorca catalogue ever published.
LLOYD C. MISHLER, R. R. 10, North Manchester, Ind.

R. G. RICHARDSON'S COLUMBIAN WYANDOTTES ALWAYS WIN WHERE EXHIBITED. Won at Boston, Jan., 1908, 3rd Cockerel, 6th Cock, 4th and 6th Pullets. This being the 4th year at this show. Portland, Maine, Dec., 1907, in a large class I won 1st and 2d Cock, 2d and 5th Hen, 3d and 6th Cockerel, 1st and 2d Pullet, 1st Pen, Shape and Color Specials on nine entries. AN UNEXCELLED RECORD. Illustrated Circular Free.
R. F. D. No. 2, Box 3, Lowell, Mass.

BEST IN OHIO AND AS GOOD AS ARE RAISED ANYWHERE
Our Barred Plymouth Rocks Have been winning in fast company since 1890. A breeding bird or two from my strain will certainly stamp quality into your flock. Stock and Eggs for sale at prices you can affrod to pay.
M. J. TEMKOVITS, 805 Vincent Ave., Cleveland, Ohio

125 Egg Incubator and Brooder Both For **$10**
Why pay more than our price? If ordered together we send both machines for $10.00, and pay all the freight charges. Hot water, double walls, dead-air space between, double glass doors, copper tanks and boilers, self-regulating. Nursery underneath the egg tray. Both Incubator and Brooder shipped complete, with thermometers, lamps, egg-testers—all ready to use when you receive them. All machines guaranteed. Incubators are finished in natural colors showing the high grade lumber used—no paint to cover inferior material. If you will compare our machines with others offered at anywhere near our price, we will feel sure of your order. Don't buy until you do this—you'll save money. It pays to investigate the "Wisconsin" before you buy. Send for the free catalog today, or send in your order and save time.

WISCONSIN INCUBATOR CO., Box 138, Racine, Wis.

One of our advertisers who is in position to fill orders for our readers promptly and satisfactorily is Mr. Chas. C. Miller, Atlanta, Ill. Mr. Miller breeds S. C. Buff and Black Orpingtons and Barred Rocks. He has won many prizes during the past five years at leading shows, including the Illinois State Show. He has four pens of Buff Orpingtons mated for the egg trade this season and one of them is headed by a bird just recently purchased from Owens Farms and which was one of the very choicest specimens in their yards. His price on eggs from this pen is $5 per 15. His other breeding pens are practically just as good, but he has made a price of $2.50 per setting on eggs from them. He has one extra choice breeding pen of Black Orpingtons from which he is selling eggs at $3 per setting. His Barred Rock breeding pens contain exceptionally fine birds mated for best results. His prices range from $1.50 to $3 per setting. Mr. Miller has at times secured stock direct from winning birds at New York, Chicago and other leading shows and our readers who send him their orders can feel sure that they are getting the highest quality at the lowest price.

As a Brown Leghorn specialist John R. Hill, 630 South Main St., Urbana, O., is most successful. He has been at the business for years and knows S. C. Brown Leghorns as but few know them. His birds have been winners at all the leading Ohio shows and at the St. Louis World's Fair and the Chicago, Ill. show. At the 1909 Urbana, Ohio show they made a clean sweep on S. C. Brown Leghorns of all regular prizes and four silver cups as follows: One for 10 highest scoring birds in the show, one on highest scoring bird in the show, all varieties competing, one on the highest scoring parti-colored bird and one on the best Brown Leghorn pen. Mr. Hill is now offering eggs from carefully mated pens containing his winnings at very reasonable prices. Do not fail to look up his ad and in sending him your orders mention that you saw his ad in Successful Poultry Journal.

One of the best records made by any breeder this season on Rhode Island Reds is that of Walter E. Holmes, Box J, Oshkosh, Wis. His strain is known as the World's Fair Prize Winning strain and it is worthy of all that he claims for it. His birds are not only winners in the show room but he has remarkable egg records for his flock and in fact better laying birds cannot be bred. At the Wisconsin state show at Oshkosh he was in the Single Comb Class, 1st ckl, 1st ck, 1st pullet, 1st, 2nd hens, 1st pen and two silver cups. In the Rose Comb Class he won 1st ckl, 1st, 2nd, 3rd, 4th pullet, 1st pen and the $5 gold special. He won all of the Club ribbons for best shape and color. His best males and females both score up to 95. This record alone is ample evidence of the quality of his flock. He is making low prices on eggs as will be noted by referring to his ad.

We wish to call the attention of our readers to the ad of Bennett & Matthews, Box 64, Galena, Ohio, breeders of Silver Wyandottes and Silver Spangled Hamburgs. Their stock has repeatedly won the best prizes in strong competition at good shows and the firm is in position to supply customers with stock and eggs that will prove entirely satisfactory in every way. They also breed Champion Scotch Collie Dogs.

COLUMBIAN PLYMOUTH ROCK COCKEREL.
Bred by Mr. F. M. Clemans, Mechanicsburg, Ohio, one of our display advertisers, and vice president of the American Columbian Plymouth Rock Club. Mr. Clemans breeds the highest quality in this beautiful variety.

GET MORE EGGS
Twice as many by feeding green cut bone.
MANN'S BONE CUTTER 10 Days Free Trial.
No money in advance. Cat'lg free.
F. W. Mann Co., Box 105 Milford, Mass.

CREEGER'S BARRED PLYMOUTH ROCKS The greatest winning strain in Ohio. All pens headed by winners at, Hagertown Md., Nashville, Tenn., Cleveland and Columbus, Ohio. Eggs from best pens & best pens only at $1.50 to $3 per 15. Address, James Creeger, Rte 8, Tiffin, O.

Buff Plymouth Rocks
Indian Runner Ducks
Toulouse Geese
Scotch Collie Dogs
Winners in best shows of Northwest. No better bred. Every bird guaranteed and your money back if not pleased. Eggs reasonable. Catalog free. Registered Collies at stud, fee $10.00.
Mr. and Mrs. WILL H. HARRIS,
WILD BANK, - - - ADRIAN, MICH

Barred Rocks, S. C. Black Minorcas and R. C. Brown Leghorns.

1st Prize Cockerel, St. Louis 1908
Bred and owned by CHASE.
Stock of all kinds for sale, many numbers. Eggs for hatching and day old chicks for sale, at a reasonable price for extra quality. Prize winners in every breeding pen. I made a clean sweep at the receut St. Louis Show. Free illustrated Booklet.
W. O. CHASE, L. Box. 190 Hillsboro, Ill.

"Mother Hen"
50 % More Chicks Raised
If You Mother Them Right
Chicks are Snug and Warm
and always nestled as under the mother hen's feathers in the Mother Hen Brooder. There's an even heat from the warm water tank on chicks' backs where the nerves lie. No danger of chilling—no chance for stifling with fumes or smoke—no crowding. The only suspension adjustable brooder—raise as chicks grow older. It always "mothers." Heating system made in both Copper and Galvanized Iron.
15 Days' Free Trial
See what the Mother Hen Brooder will do for you. Chicks grow strong and fast and have no backsets. Keep them comfortable and they escape little chick complaints. Extra chicks raised soon pay for it. Costs nothing if you don't like it. Write for catalog and free trial plan now.
Automatic Hatching Co., 15 State St., Flint, Mich.
"We Make the Non-Freezing Poultry Fountain."

DAY-OLD CHICKS.

L. Yarian, Box 26K, Lima, Ohio, ships more strictly high class day-old chicks than anyone else in the United States. His stock has won at such leading shows as New York, Chicago, Boston, Cincinnati, Indianapolis. He has the largest incubator and brooder house in the world, and several hundred choice breeding hens and anyone interested should without fail send for his catalog. See his ad on another page.

S. Roy, Darlington, Wis., breeder of Columbian Wyandottes has the following winnings to his credit this season. At Walworth, Wis., he won 2nd cock, 2nd cockerel, 1st, 2nd, 3rd and 4th pullet, 1st, 2nd and 3rd hen and 2nd pen; best colored male, best colored female and silver cup. At Janesville, Wis., he won 1st and 2nd cockerel, 1st cock, 2nd and 3rd pullet, 2nd and 3rd hen, 1st pen and best colored male. At Stoughton, Wis., he won 1st and 2nd cockerel, 2nd hen, 1st, 2nd, 3rd and 4th pullet, 1st pen. Best colored male and female. These winnings constitute a reliable guide for purchasers of stock and eggs of this variety.

ROSE COMB BLACK MINORCAS.

The birds portrayed above are some of the best specimens of this variety in America. They are almost models of perfection in shape. They are typical of the kind bred by Lloyd C. Mishler, Route 10, North Manchester, Ind.

B. C. Deyo, New Paltz, N. Y., who is well known to our readers as a leader in S. C. Black Minorcas, writes that his stock is finer than he ever owned before and that his customers will receive eggs for hatching which are sure to give entire satisfaction in every way, both in regard to quality of stock and fertility of eggs. He won 3 firsts, 3 seconds at the Kingston, N. Y., show this season in the largest class of Minorcas ever shown at Kingston. He also won two silver cups and a gold special.

Alfred Debrot, Berne, Ind., who is one of our Barred Rock advertisers has sent us sample feathers from some of his breeding birds and they show such high quality that we do not hesitate to recommend him and his stock to our readers who are looking for eggs for hatching. He has many first prize winners in his pens and his birds have scored as high as 93½ in competition. His prices for eggs are very reasonable.

BILL OF SALE.

To whom it may concern:

Be it known that I have this day for value received sold to Wm. H. Klug, 895 Seyburn avenue, Detroit, Mich., my Single Comb Rhode Island Red Cock known as Red Raven 3rd. This bird was sired by Red Raven 2nd who was in turn sired by Red Raven 1st, which bird beyond a doubt, was the most wonderful specimen of his day, being scored to 95¾ under several prominent judges winning 1st in color and shape specials.

This bird has proven his quality by winning 1st as cock at Indianapolis, 1908, in the hottest class of Reds that has been gotten together in many years. He is a tried breeder and I can recommend him to parties desiring good Reds.

C. W. Zimmer.

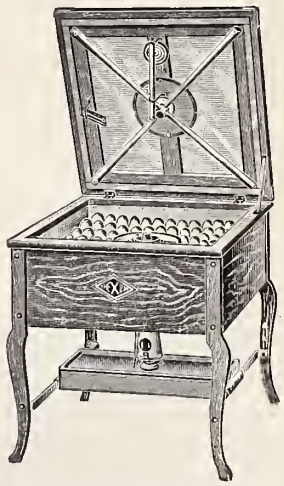
Ft. Wayne, Ind.

REASONS FOR THE CLAIMED SUPERIORITY OF X-RAY INCUBATORS.

Why should the heating lamp on an incubator be placed on the side? It seems natural that it should be placed under the machine and that is where the X-Ray Incubator has it. The makers claim that it is the only place for it. Hot air rises naturally, it is easier to make thorough distribution of it, there is, therefore, uniform heating of all parts of the egg chamber, and there is a more perfect ventilating system.

Uniform heating and a ventilating system which carries off fumes and impure air surely and dependably, are of first importance in any incubator. Even if it had nothing else to recommend it the X-Ray would be ranked as a high-class machine on this account.

But it has other things to recommend it. It requires less oil. The makers claim that it requires only one-third of the oil that other machines do. Two-



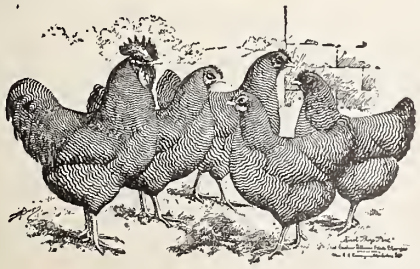
thirds of the oil is saved and only one filling of the lamp is required for the entire hatch. Most incubator lamps require filling daily or at least every other day. That gives the X-Ray another big advantage.

The X-Ray is certainly a machine to be considered if you are going to buy. It has a great record as a reliable hatcher which after all is the real test.

The makers show by their selling plan that they have all confidence in it. They put it out on 60 days' free trial. A copy of their book explaining all about these machines may be had by addressing X-Ray Incubator Co., 11th St. Wayne, Neb.

CHAS. F. THOMPSON & CO.
Box 19 LYNNFIELD CENTER, MASS.
R. I. Reds, Barred Rocks, White Wyandottes
Birds for Breeding and Show Room for Sale. Eggs $1.00, $2.00, $5.00, per setting $6.00, $10.00, $20.00 per 100. 90 per cent fertility guaranteed. Catalogue free. Stamp for Red Standard.

BARRED ROCKS, BROWN LEGHORNS, SILVER AND WHITE WYANDOTTES



They have been winners for years in all leading western shows. We guarantee to please. Full line poultry supplies. Our free catalog tells all about them.

The Practical Poultry Farm
MR. AND MRS. C. L. CARNEY, Props.
Rte 3 CHARLESTON, ILL.

WHY DOES A HEN EAT BUGS AND WORMS?

Ever think of that? Ever think why a hen or cock or a chick will scratch around for, and snap up, every fat, juicy worm or bug that can be found? There's a good reason for this. The **hen** dosen't know why she does it—but day in and day out—in fair weather or foul—the industrious hen, together with all her relations, digs and digs, scratches and scratches, after all the bugs and worms that can be dug up or found. Nature prompts the hen to do this because the hen needs what scientists call the **protein** that is found so abundantly in worms and bugs. This **protein** makes the white of the egg, or the albumen, the lean meat of all animals and a large proportion of the hen's bones and feathers. A hen cannot be a big producer of eggs unless she has a lot of this **protein**. The little chicks need it to make them grow; pullets and

S. C. WHITE LEGHORN.

A first prize winner and typical of the kind bred by Jno. W. Garver, Greenville, Ohio.

cockerels need it to make them develop; the cocks need it for vigor and vitality. Now in the summertime the fowls can get plenty of this **protein** in the bugs, worms and insects that they dig up, but in the winter they must be **supplied** with **protein.** This same **protein** which is found in the bugs and worms that the hen picks up, occurs even more abundantly in raw bones and gristle of beef, mutton and pork. Raw bone is the cheapest and the most productive of egg-making foods. The reason it is the cheapest is because it is the richest in the food elements which fowls need. Also because it costs very little to buy from the butcher and takes but a little time to cut up. All you need do to supply your fowl with plenty of life-building food is to feed them with fresh bones with the meat and gristle adhering and cut this material up with Mann's Latest Model Bone Cutter made by the F. W. Mann Co., of Milford, Mass. The machine is a very simple one. You simply put in the bones and gristle and turn the crank. It turns easily and cuts rapidly and has a self-governing feed which automatically adjusts the cutting to the strength of the person operating it. It takes in large sized bones—can be kept clean with scarcely any work—requires little or no repairs and is so strong and durably made that it will last for years. Every poultry editor emphatically endorses raw bones as a great profit-maker to feed poultry. Some of the most successful poultry raisers in the country are doubling their poultry profits by feeding bone and gristle. The most successful poultry men use the Mann Bone Cutter because it is so easy and simple to operate and always does satisfactory work. It is sold on ten days trial. If a man is not then satisfied with it, it can be returned at the expense of the Company. This is a generous offer and the manufacturers say that the only reason they make it is because of their confidence in the machines and the fact that users of it praise it in the most enthusiastic terms. Write for catalogue and information to F. W. Mann Co., Box 105, Milford, Mass.

GET THIS BOOK FREE.

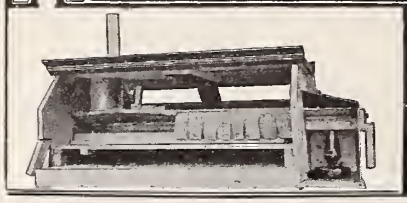
This is indeed the "catalogue" season, and not the least among them is the attractive little booklet called "1909 Pocketbook of Pointers" published annually by the O. K. Stock Food Co. of Chicago, Ill. It contains not only an array of information on the value and merits of their goods, but an interesting article on "Modern Poultry Problems" by D. J. Lambert, vice-president of the company and instructor in Poultry Craft at the Rhode Island College of Agriculture and Mechanic Arts. The booklet is a little encyclopedia of progress and up-to-date knowledge, with suggestions and plans for each month in the poultry year, and we understand will be mailed to anyone for 2c stamp. Write to O. K. Stock Food Co., 615 Monon Bldg., Chicago.

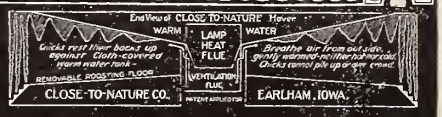
SILVER SPANGLED HAMBURGS EXLUSIVELY

Greatest of all Winter layers. Most beautiful chickens of any breed. Some choice Hens, Pullets, and Cockerels for sale. Eggs $3.00 per 13; $5.00 per 30. Am booking orders now. All firsts at Indianapolis, January, 1908.

W. A. RUSHTON, PLAINFIELD, IND.

CLOSE TO NATURE BROODERS





END VIEW OF HOVER WHICH IS 16 INCHES WIDE AND 30, 40 AND 60 INCHES LONG

A BROODER BUILT ON THE MOST EXACT SCIENTIFIC PRINCIPALS

Warmth by Conduction and Contaction; Ventilation by Induction and Percolation; Prevention of Piling and Crowding by Mechanical Construction.

Has met with a most remarkable reception the past two years, being used and endorsed by many scientific and successful poultrymen such as Judge Russell, Dr. Mighell, Dr. Kibourne, Pease, Emery, Hague, etc.—Avoids both extremes being neither a lampless cold storage box nor a hot air bake oven; but is a scientifically, expensively constructed, common sense, close-to-nature chick nurse, blending the **instincts** of the broody hen with the **reason** of man, satisfying every **natural impulse** of the chick.

Brooders double, convertible to single, metal fireproof lamp box outside; hovers adjustable to the growth of the chicks; double floors, double tops, triple hover floors, withstanding any weather, using little oil and for service in orchard and field. — As nearly fire proof as any brooder now made and will be insured by any company that will insure any brooder.—The Close-to-Nature is rapidly taking the place of the brooders relegated to the scrap pile, and is helping to make the great poultry industry prosperous. Free Brooder Book for the asking.

CLOSE-TO-NATURE BROODER, Earlham, Iowa

The Inland Poultry Journal runs from 48 to 100 pages a month. Subscription price 50c a year. We want you to read it. Subscribe today.

INLAND POULTRY JOURNAL, 25 CORD BLDG., INDIANAPOLIS, IND.

$3,000 IN GOLD

Would not replace our latest book

WYANDOTTES IN COLORS AND HOW TO JUDGE THEM

By Theo. Hewes

It contains 12 pictures from oil paintings and over 100 black and white. More information on Wyandottes than the Standard could positively give. Nothing like it elsewhere. One breeder says "Worth $500.00 to him." This book and our great seller

"How to Make Poultry Pay"

containing 116 pages, 500 pictures and 8 3-color illustrations, make two of the **Best Books** published today. One man says, "Cannot find words to express my appreciation for either of these works". By sending us $1 00, the regular retail price of each book, we will send you your choice and your money back if not satisfied. All other advertisements, making any other offer, null and void. Address

A BOOK ON R. I. REDS.

"The broiler industry is another phase of the poultry business which is worth cultivating. Even when the commercial poultryman does not make a specialty of broilers, he will find it to his advanage to turn off the young cockerels for that purpose. A two-pound broiler, hatched early enough to catch the market at its best, is a very profitable bird to sell, especially if it is of good color. Even the fancier is interested in this point, because there is no better opportunity for him to turn off the cockerels which it is obvious are not going to be worth growing to maturity. In the case of the Rhode Islands Reds, it is comparatively easy to tell, at an early age, whether they are likely to be worth retaining; and, in the case of the cockerels, there is an immediate and material profit in turning them over to the ax."

The above is taken from the new book of Walter Sherman, the well-known breeder of Rhode Island Reds. This book, advertised in another column, will be sent by Mr. Sherman for 20 cents, together with a coupon that is good for 20 cents on the first order that he receives for two settings of eggs. Address Walter Sherman, Mapleside, Newport, R. I.

THE PILLING GARGET REMEDY.

The Pilling Garget Outfit has saved hundreds of cows affected with that scourge of the Dairy. It is very "Easy to Use" requiring no veterinary knowledge. Its cost is only $4.00 delivered at your door and after once using it you would not be without it at any price.

All of the Pilling Cattle Instruments are "Easy to Use" and should be in the hands of every cow owner. Why not send today to G. P. Pilling & Son Co., Arch St., Philadelphia, Pa., asking them for this pamphlet.

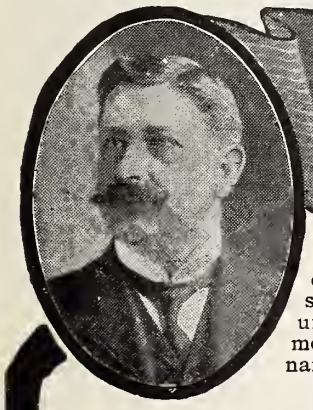
One of the most interesting catalogs issued this season is the one gotten out by Lloyd C. Mishler, Rte. 10, No. Manchester, Ind. He has a national reputation for breeding R. C. Black Minorcas that never fail to win for his customers and himself. At the recent Chicago show he won 1st and 4th cocks, 1st and 5th hens, 2nd, 3rd and 4th cockerels, 2nd pullet, 1st and 3rd pens and silver cup for best display. Breeders of this variety are aware of the fact that it is a most difficult thing to secure birds of true Minorca type. Mr. Mishler's birds are remarkable in this respect and this is one of the points that has gained for him the leadership in Rose Comb Blacks. Breeders who intend to purchase stock or eggs should not fail to get in touch with Mr. Mishler before buying elsewhere.

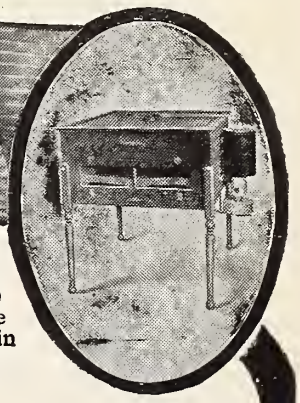
"HELEN."

First Prize Black Langshan Hen at the Illinois State Show, January, 1909. Bred and owned by Mrs. H. C. Wilhite, Greenfield, Ill. As pullet this hen won highest honors at the St. Louis Show, 1907, scoring 96 points. She is of the true Blue Ribbon Strain type.

R. G. Richardson, Rfd. 2, Box 3, Lowell, Mass., has added to his already excellent show record by winning at the big Portland, Maine, show this season. 1st, 2nd, 3rd and 5th hens, 3rd cock, 1st, 3rd and 4th cockerels, 2nd, 4th and 5th pullets, 4th and 5th pens. He also won the National Columbian Wyandotte Club and Association Cups and six specials. Among his winnings at Boston was 1st hen and special club ribbon for the best Columbian Wyandotte hen in the show. Mr. Richardson has a national reputation for breeding the very best in Columbian Wyandottes and our readers who expect to purchase stock or eggs of this variety cannot go wrong in sending him their orders. He has an illustrated circular which he will gladly mail free to all applicants.

Mr. A. C. Moysey, Kelly's Island, Ohio, whose ad appears in Successful Poultry Journal is entitled to the special consideration of Successful Poultry readers. He breeds White Wyandottes and his strain is built up from the most prominent prize winning birds at Madison Square Garden, Boston and Indianapolis. The birds comprising his breeding pens embody to the fullest extent all the good qualities of Standard bred birds and they are vigorous well bred specimens which cannot help producing the same quality of stock. He is in position to handle a much larger egg trade than usual this season and can satisfy the most exacting customers, either in stock or eggs. He also solicits orders from those who contemplate starting in the broiler and egg business and he is selling eggs for this class of trade from select pens at the extremely low rate of $5 per hundred. We can consistently recommend him and his stock in the highest terms and our readers will find it a pleasure and satisfaction to do business with him.





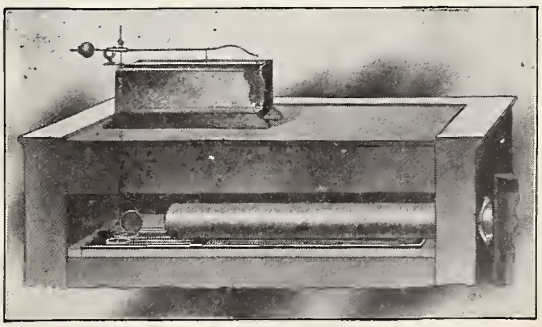
Supplied moisture is recognized by incubator operators as beneficial in some localities, and necessary under certain definite conditions. The problem is to supply moisture only when needed, to supply the correct amount, and to keep the moisture (humidity) under absolute control. Too much moisture, or too dry atmosphere means spoiled hatches. The range of proper moisture is within narrow limits.

Model Moisture Regulator

(Automatic)

supplies the exact amount needed to a drop. Works automatically. Cannot get out of order or fail to work. Does away with spraying of eggs, or using damp cloths.

A chemically treated cord, which contracts or expands as it is moist or dry, closes or opens a valve which controls the moisture, supply in a water vessel on top of the incubator. The correct humidity is shown by a specially constructed hygrometer, on which the humidity is read the same as on a thermometer scale. This Hygrometer is supplied with every regulator. In general, the working of this Moisture Regulator is upon the same principles as our famous Model Thermostat. This new device, and others, put the Model years ahead of all other incubators.



Automatic Moisture Regulator

Other Patented Features for the Model Incubators are:

Model patented Flame Extinguisher (new this year), a practical device which absolutely prevents continued smoking or any over-heating of the lamp. This Flame Extinguisher is a part of the regular equipment of our 1909 Model Incubators.

Model patented Automatic Lamp Filler can be attached to one or several incubators or brooders, and will keep the oil fount filled to uniform height. A great time and labor saver.

Send for Model Incubator booklet describing these and other Chas. A. Cypher's successful inventions, including a full line of Model Incubators and Brooders. You cannot afford not to know about these record making machines.

CHAS. A. CYPHERS, President, Model Incubator Co., 325 Henry St., BUFFALO, N. Y.

STEINMESCH FEED AND POULTRY SUPPLIES.

Few people realize to what proportion the special prepared chicken feed business has grown. The Steinmesch Feed & Poultry Supply Co. last season sold over 5,000,000 pounds of their celebrated chicken feeds—THE KING OF ALL CHICKEN FEEDS. There is a reason for this immense business. The Steinmesch chicken feeds are different from all other feeds. It is all feed, clean and sound, every pound. It will raise

HENRY STEINMESCH.
PRESIDENT, STEINMESCH FEED & POULTRY SUPPLY CO.

more chicks than any other feed made.

St. Louis is the largest straight chicken feed market in the world, and the Steinmesch Food & Poultry Supply Co. have all the advantages of the St. Louis Merchants' Exchange, of which they are members, and the choice of hundreds of cars of all kinds of grain offered on this Exchange every day.

In addition to their immense feed business, they handle everything for the poultryman, and one of the finest and best catalogues, illustrated and instructive, ever published in the United States is now ready for mailing. Write for one —it is free to all. Note Steinmesch's advertisement on another page. The address is 234 Market St., St. Louis, Mo.

Among the successful exhibitors at the big Springfield, Ohio, show this season was Dr. N. A. Minear of Springfield, Ohio. In S. C. Black Minorcas he won every first prize and several seconds and thirds; also silver cup for the highest scoring Minorca in the show room. At Urbana, Ohio, he made equally as good a record on Black Minorcas and also won 1st and 2nd pullet, 1st and 2nd hen in the Black Orpington class. All of his prize winners are in his breeding pens this season and there is not a bird in any of his pens scoring less than 93 points. The majority score much higher and some of them reach 95½. Eggs from his yards will unquestionably produce choice chicks that will develop into winners. His prices are very reasonable and our readers will find it to their interest to write to him.

Prospective buyers of Rhode Island Reds or eggs for hatching of this variety will find it to their interest to look up the ad in this issue of Red Feather Farm, T. W. C. Almy, Prop., Tiverton Four Corners, R. I. Mr. Almy, as our readers know, is one of the leading Eastern breeders of Rhode Island Reds and has many times demonstrated the superiority of his stock by winning the most coveted prizes at the leading shows. At Providence, R. I. this season he won seven prizes on four entries, including 3 firsts. At New York he won eight prizes on ten entries, including first pullet. At Boston he won nine prizes including 1st and 2nd pens. Our readers who want to feel assured of getting the very best in stock or eggs should not fail to correspond with Mr. Almy before placing their order elsewhere.

Among the most successful shippers of newly hatched chicks is Mr. A. L. Ball, So. Dayton, N. Y. Mr. Ball is proprietor of White Feather Poultry Yards and breeds Single Comb White Leghorns exclusively. He hatches each season about eight thousand chicks and all his breeding pens are made up of birds bred strictly in harmony with Standard requirements. He is in position to furnish our readers with the very highest quality of stock, which will win in strongest competition and which will score as high as birds of this variety can reach. His prices for stock are lower than usual and he is also shipping eggs from his best pens at a most reasonable figure. He issues a catalogue which contains full information regarding his stock; also pictures of some of his choice birds and an interesting chapter upon White Diarrhoea, which causes the loss of so many young chicks. This catalogue will be sent free to all our readers who write to Mr. Ball and mention having seen this notice in Successful Poultry Journal.

GREAT BARGAIN SALE OF EXHIBITION AND BREEDING STOCK AT BARGAIN PRICES.

We are going to offer 100 head of our A No 1 exhibition birds at hard times prices, and you can't afford to miss it. If you want something fine to head your breeding pens this year, get the Peerless Strain, winners every where shown. Have been breeding this strain for the past 8 years and have got some of the finest specimens we have ever raised to offer for sale this year. Have 3 S. C. White Leghorn Cockerels that score, one 96 for $25.00 a bargain, one 94½ for $10.00, one 93½ for $7.00. Score cards furnished with all birds. Have some fine pullets that score from 94¾ to 91½ for $2.00 to $5.00; have a few pens left of 6 females and 1 male ranging in prices from $10.00 to $20.00, all A No. 1 birds. We are also offering 5 fine White Rock Cockerels that scored from 95 to 90, ranging in prices from $3.00 to $25.00. Pullets scoring from 95 to 90½ $2 00 to $12.00 Have some pens of four females and one male ranging in prices from $12.00 to $25.00. These birds are all A No. 1 exhibition stock and are ready for the show room; every one of them has won. Will furnish score cards with every one of them. Write us your wants, we can supply you and give you great value for the money you invest. We ship birds on approval and if not as represented, we will refund you your money as cheerfully as we received it. Don't wait until they are all gone, take advantage of this big clearing sale; it only lasts until March 15, '09. Our reason for sacrificing this stock at such low prices is, we are at present crowded for room, and to make room for our large number of breeding pens, we are forced to sacrifice them. If you want something to show and win with take advantage of this sale and you will never be sorry, when you see the value you receive for your money. Write today. This is the greatest bargain ever offered in the poultry line, so take advantage of it. We operate one of the largest and best equipped poultry farms in the U. S. A. If you want the best get the PEERLESS STRAIN S. C. White Leghorns and White PLYMOUTH ROCKS. Write today. Address, **PEERLESS POULTRY FARM.** Member of the White Plymouth Rock Club.

A complete list of our winnings up-to-date sent on request. **DEPT. M., NORTHVILLE, MICH.**

ELKHART BUGGIES

are the best made, best grade and easiest riding buggies on earth for the money.

For Thirty-Six Years

we have been selling direct and are

The Largest Manufacturers in the World

selling to the consumer exclusively.

We Ship for Examination and Approval

guaranteeing safe delivery, and also to save you money. If you are not satisfied as to style, quality and price you are nothing out.

May We Send You Our Large Catalogue?

Elkhart Carriage & Harness Mfg. Co.
Elkhart, Indiana

X-L ALL Poultry Fencing 33 CTS. Per Rod

FIVE TIMES CHEAPER Than Netting

48 inches high, 33 cents per rod; 58 inches high, 36 8-10 cents per rod. Stretches up easily, stiff and straight; does not rust out. Farm and stock fencing of all heights and styles, 14 6-10 cents per rod and up. Made in and shipped direct from our own factory at prices but little more than factory cost to make. Every rod guaranteed perfect and to satisfy you absolutely, or your money back. Address

Chicken and Rabbit Proof, Hog Tight and Strong Enough to Stop a Vicious Bull

Don't buy a single rod of fencing or netting until you have seen our Fencing Catalogue, which shows our complete line of poultry fencing and netting, farm and lawn fencing, gates, steel fence posts, barbed wire, etc., all at wonderfully low prices. Write us and say, "Send me your free Fencing Catalogue No. 1439 (also ask for our special Catalogue of Incubators and Poultry Supplies), and you will get everything by return mail.

SEARS, ROEBUCK AND CO. CHICAGO

HOW "FULL WEIGHT" BUILT A FACTORY.

We are all familiar with "full weight" as a wise and winning rule in the conduct of a grocery store. It is not considered bad form in a coal merchant now a days to deliver 2,000 pounds in a ton of coal. Even the ice man, that much-maligned person who is so often caricatured as slipping the day's supply of ice under the door or through the keyhole of the consumer, usually gives the city dweller all that's coming to him. And the milkman has long since found out that "short measure" soon leads him to the city inspector. But who ever supposed that "full weight" would come to be one of the deciding factors in the sale of an incubator? Who ever imagined that "full weight" would be the means of building a factory?

And yet that is just what "full weight" has done for the largest manufacturer of incubators in the United States today. When this man began making incubators, 26 years ago, he conceived the idea that an incubator to be "reliable" must be **right** in every detail, and that one very important detail in which incubators were not right

R. C. RHODE ISLAND RED.
Second prize cockerel at Chicago Dec. 1908. Bred and owned by Wm. Halbach, Waterford, Wis.

as they were then made was in the weight and quality of the material used. He decided to use the best of material for the purpose and to make his incubator better and heavier than any other on the market. It is a significant fact that the "Reliable" incubator and Brooder weighs on the average, size for size, twice as much as most of the other incubators on the market. What does this mean? Simply this: There is twice the amount of material, packing, etc., in the Reliable Incubator that is found in other makes. This means a more substantial, better made machine, with better packing and better equipped for hatching purposes.

The result of this far-sighted "full weight" policy is seen today in a very striking fashion in the newest and biggest of incubator factories just completed at Quincy, Ill., for the Reliable Incubator and Brooder Company. This "full weight" factory, covering 2½ acres of ground, is built entirely of stone, and with its 40,000 square feet of space upon one single floor, it forms the largest factory in the world devoted exclusively to the making of incubators and brooding accessories. It is equipped throughout with the very latest of modern machinery. Each machine is run by an individual electric motor with direct attachment. A special steam drier dries and seasons every inch of material that goes into the Reliable Incubator and renders it free from the annoying influence of weather and warp.

Added to these unusual facilities for production it will be noted from the accompanying cut that they have the added advantage on the distribution side of the very best of freight facilities with individual railroad trackage throughout the grounds. So that no matter whether you want a single incubator or a carload lot your order is attended to with equal promptness. Their large illustrated incubator book will be sent free to our readers. Address Reliable Incubator & Brooder Co., Box C. 234, Quincy, Ill.

☘

Eadie Bros., Akron, Ohio, made an excellent record on their White Wyandottes at the late Buffalo Show. They won 1st hen, 2nd and 4th pullets, 3rd cock, 4th cockerel, 1st and 2nd pens; also gold special for best display of White Wyandottes. They have time and again proven the quality of their stock in competition and they have a reputation for sending stock and eggs to customers that never fail to please. Our readers who send their orders to Eadie Bros., can do so with the assurance that they are receiving stock and eggs from one of the best flocks to be found anywhere.

☘

Chas. Hunt, Clarksville, Iowa, is a breeder of Light Brahmas with stock far above the average in quality. He made an exhibit at the big Cedar Rapids show and won 1st cock, 2nd hen and 3rd pen in strong competition. He writes us that he has no more stock for sale, but has a grand lot of breeding birds in his pens this season from which he is selling eggs at very reasonable prices.

"THIS IS THE ROOFING THAT NEEDS NO PAINTING"

THERE was a time when everybody bought roofings that required painting. It was the regular thing to do. In fact there was nothing else to do, for all roofings were "smooth surfaced" and required painting regularly to keep them from deteriorating.

Now there is Amatite, an improvement over painted roofings, having a *real mineral surface* imbedded in pitch—making a kind of flexible concrete.

This mineral surface needs no painting. The waterproofing material, Coal Tar Pitch, is the greatest enemy to water known. It is the base of many waterproof paints. Only in a paint the pitch is diluted and made into a thin film, whereas the Amatite waterproofing is *solid pure Pitch*—two layers of it. It would take something like a dozen coats of pitch paint to equal in thickness that upper sheet of pitch in which the Amatite mineral surface is buried. And under that heavy sheet of pitch is a layer of wool felt and under that another sheet of pitch, just as thick as the outer one. And below them all is another layer of strong felt. That makes two roofs in one.

If the storms wore away the mineral surface and dug through the pitch and destroyed the felt, they would still be only half way through. And if the weather then removed the next sheet of pitch, you would still have left a final layer of felt—nothing more or less than an ordinary smooth surfaced roofing which could keep off the rain very nicely if painted every year or two.

But as a matter of fact, the weather never gets past that mineral surface securely gripped in its matrix of pitch.

The mineral surface is there to stay. No painting—no bother—no further expenses after the roof is once laid.

We should be glad to send you a free sample of Amatite, and you can see for yourself how much better it is than the smooth surfaced kinds.

Address our nearest office.

BARRETT MANUFACTURING COMPANY

New York Chicago Philadelphia Boston St. Louis Cleveland Pittsburg
Cincinnati Kansas City Minneapolis New Orleans London

The Mandy Lee Poultry Farm.

By Frank B. White.

A few minutes over a good road in Mr. Lee's big touring car brought us to the Mandy Lee Poultry Farm, which is operated by Mr. George H. Lee, president of the George H. Lee Co., Omaha.

This farm is conducted for fun and profit. All his life Mr. Lee has been

GEO. H. LEE.

an enthusiastic poultryman and there is no branch of the business from which he gets more enjoyment than the supervision of his chicken farm.

In addition to being a source of enjoyment, however, the farm is also a source of revenue.

"After removing my business to Omaha ten years ago," said Mr. Lee, "it was necessary for me to abandon temporarily the raising of poultry, but after the lapse of a few years I sort of got disgusted with an impression on the part of some people that Lee's chicken talk was theory and not practice, so I decided to start a poultry farm that would not only be a money-maker but also a show place for those going into the business.

"I have often expressed the opinion that a poultry farm of any size could be successfully and profitably operated if capital, facilities and the attention were in proportion to the magnitude of

THE BROODER HOUSES.

the business. The person who starts in to handle five thousand chickens without really knowing how to properly care for a hundred is quite as certainly foredoomed to failure as is the one who tries to crowd a thousand chickens into quarters properly fitted for the accommodation of a couple of hundred. Crowding, inexperience, and working beyond the capital at hand are the three great causes of failure in poultry work.

Mr. Lee has made a life study of poultry raising and is familiar with every detail of the industry and everything on the farm—every method in vogue there—shows clearly the practical, technical knowledge of the "master hand at the helm." Poultry raising on a large scale is something we often read about, but here is an opportunity to see it worked out successfully, and a visit to the farm is an education in every sense of the word.

Here one has an opportunity to study poultry raising in every detail. Their laying houses have a capacity of 2,500 hens, and more in course of construction; a brooder house, an incubator cellar, and any number of outdoor fireless brooders, indicates great activity on the "farm" during the breeding season. All branches of the business are considered: Eggs and stock are sold in season at fancy figures; day-old chicks are shipped to all parts of the country; surplus and inferior stock are quickly fattened and sent to market and there is a constant demand for all the eggs for table use the farm can produce. And Mr. Lee tells us this is the object of the enterprise—to demonstrate that with proper care and management the poultry business is a success, financially and otherwise.

Mr. Lee's poultry farm is located a few miles north of Omaha, convenient to city street car transportation. He breeds principally White Leghorns.

One of the best show records made this season is that of McNary & Smith, Props., Minnehaha Poultry Yards, Bannock, Ohio. They are leading breeders of Golden Wyandottes, Rose Comb Reds, Anconas, S. C. White Orpingtons and White Cochin Bantams. They have a

A FLOCK OF WHITE LEGHORNS.

long string of first and special prizes to their credit, they having won 61 regular ribbons, three silver cups, besides other specials on 74 entries. They have exhibited at Cleveland, Cincinnati, Columbus, and Wheeling, W. Va.

We wish to suggest to our readers that they send to Quimby & Brown, 109 K. High St., Ipswich, Mass., for a copy of their new catalog. This firm is one of the acknowledged leaders in Hou-

A VIEW OF MR. LEE'S FARM.

dans and is unquestionably in the front rank with S. C. Black Leghorns. Their catalog contains much information regarding these two varieties of fowls; also gives full particulars relative to their matings and their show record during the past season. The members of this firm are intelligent breeders who know what good birds should be and who know how to produce them. Any business which our readers may do with them will turn out satisfactorily to all parties concerned.

1882 REED'S LIGHT BRAHMAS 1909

Winning High-class Birds, Eggs.....$5.00 per 15
Elegant White Cochins, Eggs.....$3.00 per 15

H. T. Reed & Sons, - - Camp Point, Ill.

Columbian P. Rocks. Combine Rock size, comb, shanks, shape and all round value with Lt. Brahma color. The coming Rock. Eggs, best pens $5.00 per 15, $15.00 per 50.

Black Wyandottes. My original strain bred 23 years. Largest hardiest, most beautiful of 'Dottes. Egg, best pens, $4.00 per 15, $700 per 39.

Circulars.

F. M. Clemans,
Mechanicsburg, Ohio.

WHITE TO THE VERY FLESH
NONE BETTER EAST OR WEST

Before placing your egg order write me for mating list. It will pay you to do so.

HICK'S White Wyandottes SCHALLER, IOWA

ROSS' LIGHT BRAHMAS

Again in the lead. At Polo, Ill., Feb. 1-6, 1909, won 1st, 2nd, 3rd and 4th cockerel, 2nd, 3rd and 4th Pullet, 3rd and 4th hen, 3rd cock, 2nd pen, Club Special, two Association Specials and Silver Cup for best display. At Milwaukee, Jan. 1909, 1st cockerel, 1st and 2nd pen, 3rd and 4th pullet and 6th hen. Stock and eggs for sale.

LUCIUS A. ROSS, Box "D" 186, Belleville, Wis.

A TEN YEAR ROOFING GUARANTEE BACKED BY A SURETY CO. BOND.

In the advertising columns of this paper the United Roofing and Manufacturing Co. are offering to every purchaser of 3-ply Congo Roofing a National Surety Co. guarantee bond, which covers a period of 10 years. This Company is one of the largest Surety Companies in the world, (capital and assets of about $2,000,000) and when they back a proposition there must be a great deal in it or they would not have risked their reputation on something about which there could be any question.

The Congo people are desirous of making this roofing the most used in the world, and with their usual foresight hit upon this excellent plan of giving the buyer satisfaction as well as increasing their sales. The bond is a plain statement of what they can and will do, and offers such protection that no prospective buyer can afford to overlook. This bond means protection to you.

It isn't necessary to buy the roofing to learn the contents of the bond—which is another pleasant feature. By writing to the United Roofing & Manufacturing Co., Philadelphia, Pa., they will be glad to send you information regarding same and sample free.

Dewey & Havens, Jackson, Mich., have added another excellent record to their long string of victories. At the Toledo show in January they won first and fifth cockerels, first and fifth hens and second pen. Special for best colored male and special for best shaped female. These prizes were all won on seven entries. The Puritan strain of Barred Rocks as bred by Dewey & Havens has made a wonderful record, both for these breeders and their customers. They have furnished prize winners at many of the leading shows each season for many years and their customers who purchase either stock or eggs are uniformly pleased and successful. We heartily recommend them to the readers of Successful Poultry Journal.

O. J. Austin, Box C, Pana, Ill., is certainly entitled to the consideration of Successful Poultry Journal readers who intend to purchase stock or eggs this season of White Wyandottes, Light Brahmas, Pekin Ducks or Mammoth Turkeys. Mr. Austin is a leader in these varieties of fowls and is in position to satisfy the most exacting customers. His show record is unexcelled and he has a reputation for liberal treatment of customers in every way. At the Pana, Ill., show this season in the White Wyandotte class he won 1st cockerel, 1st pullet, 1st and 2nd hen, 1st pen and two specials. In the Light Brahma class he won 1st cock, 1st cockerel, 1st, 2nd and 3d hens, 1st pullet, 1st pen and seven specials. One of his White Wyandottes score 96 points and was the highest scoring bird in the show room. He has this same high quality all through his flock. We would suggest to our readers that they refer to his ad in this issue and write him for what they want.

"BUSTER."

Buff Rock Cock, one of the many grand breeders to be found in the yards of Cole & Gunsett, Box 20, Van Wert, O. They breed as high a class of birds of this variety as anyone in America; also prize winning Barred Rocks and White Wyandottes.

One of the best flocks of Columbian Wyandottes in the west is owned by H. G. Fish, Columbia Station, Ohio, whose ad appears in Successful Poultry Journal. He has made a remarkable record this season at Cincinnati, Cleveland and Berea, Ohio, at which latter show he won the silver cup offered for the ten highest scoring birds with an average of over 94. Our readers who are familiar with quality in Columbian Wyandottes will at once recognize this as a most remarkable record. It is certainly all the evidence that anyone could ask as to the quality of Mr. Fish's birds. He is selling eggs for hatching from his prize winners and other choice birds equally as good. Breeders of Columbia Wyandottes should correspond with Mr. Fish regarding any orders they may intend to place.

C. S. McCoy, Perry, Mo., is in position to more than please our readers who are looking for something extra choice in S. C. Black Minorcas. Mr. McCoy breeds the Northup strain and has paid long prices for stock and eggs. He has bred his birds intelligently and in line and has succeeded in building up his flocks to the point where they are not excelled by any breeder in the country. He absolutely guarantees to please his customers and he is in position to make good his guaranty because he has the stock and eggs with which to do it.

FOREMOST AMERICAN FANCIERS AND LARGE PRACTICAL PLANTS

In Which It Is Told That The Bigger The Hatches Are, The Bigger The Profits Will Be.

Anybody interested in the men who are foremost in breeding fancy poultry and winning with them, and anybody who wishes to be introduced to those equally prominent poultry raisers—the proprietors of Large Practical Poultry and Duck Plants, cannot do better than secure Cyphers Incubator Company's Big Illustrated Catalogue for 1909. Two hundred and twelve pages; over five hundred world-wide photographic illustrations of prominent poultrymen, poultry plants, and poultry equipment, with instructive chapters intermixed, make up a book exemplifying the importance of the poultry industry, which, we are proud to say, is unequalled in this or any other country. Poultrymen and women who have been in the business year after year—the old standbys, anticipate its annual coming. For twelve years it has been welcomed as a veritable encyclopedia of the poultry business, and as one glances through it anew, expecting to be entertained, it once more creates surprise at its completeness and the ever widening circle of the Company's operations.

What else is in it? Well! To begin in the middle there are some instructions headed "Get Bigger Hatches," followed by a truism—"The Bigger the Hatches, the Bigger the Profits." A few pages slip through our fingers and we see a string of medals and silver cups and a little talk about "Winners Throughout America." It is accompanied by pictures of a number of the winners, and includes reference to the New York, Boston, Chicago and other big shows. Did you ever see Duston, Fishel, Russell, the veteran "Billy" McNeil, E. B. Thompson, Hawkins—yes, and there are photographs of others as well known, all looking happy, successful and—yes, masterful. Did you ever see thousands and thousands of ducks in a flock? They're in it. Not only one flock, nor two, but dozens; fowls too—not such big flocks, but just as numerous.

It would take too much space here to tell of Cyphers Company's Kansas City Food Mill, their Electric Hatchers and Mammoth 40,000 Egg Incubators. Get the book and see for yourself. See also the long list of Poultry Supplies the Company manufactures; their "*Warrant of Superiority*" occupying a page, and their straight "*Guaranty*" another. It will impress upon you the immensity of the Poultry Industry, the solidity of Cyphers Incubator Company with its 500 or more employes; its five acres of factory floor space; its seven branches and warehouses, and lastly but by no means least, *the fact that for over twelve years their Incubators and Brooders have been the acknowledged leaders everywhere.* Why not write now for this Big Free Book. You can get it if you mention the name of this paper and address CYPHERS INCUBATOR COMPANY, Buffalo, N. Y.; Boston, Mass.; New York City; Chicago, Ill.; Kansas City, Mo. or Oakland, Cal.

ANNOUNCEMENTS of POULTRY SHOWS SPECIALTY CLUBS

We make no charge for publishing the notices and announcements that appear in this department, and Secretaries are invited to send us their items for publication. Copy received after the 18th of each month cannot be used in the following month. The form closes on the 18th.

BUFF LEGHORN CLUB MEETING.

The annual meeting held at Madison Square, New York City, Dec. 31, was fairly well attended. The standing of the club was found in good condition.

It was decided that extra efforts be made in offering special prizes at the shows next year, and that ribbons be offered at every show in the United States and Canada, the quality being better than offered by many others.

The following officers were elected: President, F. W. Tecktonius, Racine, Wis.; Eastern vice president, J. C. Punderford, Freneau, N. J.; Western vice president, O. M. Robbins, Santa Ana, Calif.; Middle vice president, W. M. Bean, Anoka, Minn.; Southern vice President, Rob't P. Adams, Lynchburg, Va. Secretary and Treasurer, Geo. S. Barnes, Battle Creek, Mich. Executive Committee, Thomas Peer, Fairfield, N. J.; Nate K. Cornwall, Thamesville, Ont. Can.; Rodney A. Knapp, Binghamton, N. Y. Honorary vice presidents were elected from nearly every state. The secretary of the Club has a few of the late catalogs left, which will be sent free for the asking. The book contains 56 pages of good reading matter.

ROCKFORD, ILL.

The Rockford Poultry and Pet Stock Association closed their fifth annual exhibition Jan. 16, the show being the largest and most successful in the history of the association. 1,200 birds were entered and there were 124 exhibits of poultry. As is usual with this show, score cards and ribbons were given out on Thursday and every cent of premium money was paid on Saturday before the close of the show. At the annual meeting, Geo. A. Woolsey was elected president and Chas. S. Gilbert re-elected secretary. The dates for next year's show are Jan. 10-15, 1910. Judges Helmlich and Russell.

THE NATIONAL DARK BRAHMA CLUB.

The organization of this club has been completed. Substantial donations by the members make possible good cash prizes and silver cups at the largest shows, while the club will offer handsome ribbons at every show where one or more members exhibit. Work has begun on the Club catalogue which will be issued soon. Every breeder and fancier of Dark Brahmas is urgently requested to join and help in the promotion of this splendid variety.

The officers elected are: President, Philander Williams, Taunton, Mass.; Vice-President, Dr. S. Lott, Bellona, N. Y.; Secy-Treas., J. H. Ladd, Chillicothe, Ill., and an Executive Board of five members.

WHITE ROCK CLUB MEETING.

An enthusiastic meeting of the White Plymouth Rock Club was held at the N. Y. Show, Madison Square Garden, Wednesday, Dec. 30th, 1908. The election of executive officers resulted as follows: President, Maurice F. Delano, Vineyard Haven, Mass.; Secy.-Treas., Chas. H. Ward, Bethel, Conn.; members of Executive Committee (at large), L. C. Bonfoey, Vernon, Conn., Leslie Jefferis, Bridgeport, Penn., Lyman H. Hill, Jackson, Mich.

Report of Secy.-Treas. accepted, subject to report of auditors (returned as correct). Considerable discussion as to untrue and misleading advertising, resulted in the motion that all advertisers in club literature, in future be requested to specify dates of winnings. Mr. F. H. Davey, of Yonkers, N. Y., was elected as club representative for W. P. Rocks on the A. P. A. Standard Revision Committee. The club is in a good healthy condition with a rapidly growing membership of over 400 active members. Not one stick of "dead wood." All breeders of White Plymouth Rocks are invited to join the club, and for further information and particulars, write the Secy.-Treas., Chas. H. Ward, Bethel, Conn. (Mention this paper.)

THIS INCUBATOR GIVEN AWAY

We are giving away hundreds of these Incubators to our seed customers. This Incubator is guaranteed to be one of the best Hatchers made.

Do you want a good Incubator? If so get your application in at once. Full particulars free.

Send For Our Great Seed Catalogue for 1909 which is full of offers of choice Seeds, Bulbs, Plants and Novelties from all parts of the world. Many Great Bargains. Its free to all who ask for it.

MILLS SEED HOUSE, Dept. 6, Rose Hill, N. Y.

Rose Comb Black Minorcas

Prize Winners. - (Northrup Strain)

Pedigree Stock from Victor Northrup's Great $1000.00 Cock, greatest winter layers on earth. Eggs for sale, also a few fine Cockerels at reasonable prices. Let me book your order early. Correspondence solicited. **C. S. McCoy, Perry, Mo.**

S. C. BUFF ORPINGTONS "Golden Glow Strain" Those aristocrats of the Poultry Yard. Rich Golden Buff to the skin. Bred to lay and win, and they do it. Eggs $1.50 a setting and up. Baby chicks $2.00 a dozen and up. You ought to see my attractive booklet on Orpingtons. It's Free.
CHAS. F. GOELZ, - - - - - - - CHILLICOTHE, OHIO

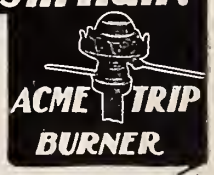
GLEN EYER POULTRY FARM New home of King's famous winning strain of Barred Plymouth Rocks. Have moved over only some select stock. If you are in need of a fine cockerel to head a select breeding pen, write us your wants. New mating sheet will be issued early with description of new plant and the very best matings that I have ever bred from. Don't forget my new address. **O. L. KING, Glen Eyer Poultry Farm, Rockford, Ill.**

Silver Penciled and Partridge Rocks **Bred to lay and win.** Winners at Madison Square, N. Y., Pittsburg, Rochester, New Castle, McKeesport and Warren, Pa. Buy eggs from us and hatch winners. Eggs $1.50, $2.50, $3.00 and $4.00 per 15. Catalog free. Satisfaction guaranteed. **A. W. DAVIS, TIONESTA, PA.**

S. C. BLACK MINORCAS Exclusively Winners of 23 regular prizes on 23 entries this winter, winning most all specials wherever shown, including Silver Cup at Sunbury for best display. None but these birds in my select breeding pen heading which, is 1st cock at Williamsport, Pa., pronounced by Babcock, the best he had judged this season. Females in pen include 1st, 2nd and 3rd pullets at Lewisburg, Pa., of which W. Theo. Wittman said, exceptionally fine specimens and fit to go any place also 1st, 2nd, 3rd and 4th pullets at Sunbury. **EGGS** from this fine pen $3.00 per 13, $5.00 per 30.
FRED LEONARD, - - - - - MILTON, PA.

Cut Your Operating Expenses in Half.

My new **Tandem Thermostat** and **Acme Trip Burner** with combined damper and flame regulation will do it.



Fits any Incubator or Brooder. Over 50,000 in use. My **Acme Trip Burner** is provided with an automatic flame controller which is connected with the regulator. My **Tandem Thermostat** is so powerful it operates both flame controller and damper, as easily and more accurately than any other thermostat will operate damper alone. The result is a saving of half the oil, half the cost of operation.

Acme Burners Fit any Lamp
Tandem Thermostat Fits any Regulator

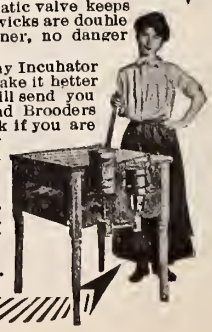
I furnish all attachments for connecting to both damper and flame controller. I make complete regulators to fit any Incubator, also complete lamps. My **Acme Automatic** is the finest Lamp on earth. Has large oil reservoir, seldom needs filling, automatic valve keeps oil always same height on wick, insuring uniform flame, even heat. Acme wicks are double thickness, need no trimming, no smoke, no soot, no overheating the burner, no danger from fire.

I manufacture regulators, lamps, burners, tanks, heaters, etc., to fit any Incubator on the market, everything to remodel or repair your old incubator and make it better than new. **For only 25c** in coin or U. S. stamps, to cover cost, I will send you my big book of plans by which you can build your own incubators and Brooders and save half the purchase price. Your money back if you are not satisfied. I allow the price of the book on your first order. 25,000 have already built their own machines from these plans. My new

This **Automatic Gas Valve** will appeal to those having gas on the premises because gas is more economical and convenient than oil.

Lampless Brooder

will cost you less than $4.00 to build. No lamp, no tank, no expense to operate. Greatest Brooder on earth. Write today and let me know what you are in need of.



H. M. SHEER, 405 Hampshire St., Quincy, Ill.

Advantages of Buying Day-Old Chicks.

By L. Yarian.

ONE of the most curious and at the same time, interesting branches of the poultry business, is the shipping of newly hatched baby chicks direct from the incubator. Thousands of people secure a new start in the poultry business, or infuse new blood in their present flock by purchasing eggs for hatching and raising their own male birds. This method has always been considered the most economical method of building up a flock, until within the last few years, when the baby chick industry was originated, and on account of its many advantages over that of buying eggs for hatching, it is rapidly taking the place of the eggs for hatching trade. Many people are not yet acquainted with this branch of the poultry business, and often wonder how the shipping of baby chicks can be carried on safely without any injury to the chicks, because many people wonder what the little chicks will do for food and drink on their journey. Poultry authorities are arguing that it is better for the newly hatched chick not to give it anything to eat or drink until it is at least two or three days old, for it takes this length of time before the little digestive organs get in working order, and are ready to handle grains. Just before the little chick hatches, it absorbs the yolk of the egg which is nature's own food and is intended for the little chick to live on, until its digestive organs get in working order. If they are fed anything before the yolk of the egg is absorbed, you are overcrowding their digestive organs and the result is you poison the little chick, it gets bowel trouble and dies. Therefore, if it is not necessary to feed the little chicks until they are two, three or four days old, there is absolutely nothing to prevent from shipping the little chicks any distance that they can reach inside of this time. Anyone can readily see that it is far better to buy baby chicks than it is to buy eggs and hatch them yourself. The little chicks travel by express and receive far better attention from the express men than eggs do. We have shipped them as far as two thousand miles and every chick with the exception of one or two arrived in first class condition. In shipping eggs this distance the chances are that a big portion of them would be broken or shaken up so that only a few of them would hatch.

Our baby chicks are shipped in a package or carton of our own design and from our past experience in shipping baby chicks to all parts of the country, we can absolutely guarantee to our customers that the chicks will arrive at their express office in first class condition. The chief advantage of buying day-old chicks of us is, when you place your order for $5, $10, $15, or $50 worth of chicks you know in advance just how many chicks you will receive for your money. If you send off to some breeder and buy this many dollars worth of eggs, you have absolutely no assurance of how many chicks you will hatch from these eggs, to say nothing of the trouble in hatching them under a cranky old hen or a balky incubator. The cost of feeding the hen or running the incubator and the worry connected with the hatching of a setting of valuable eggs, and as it is chicks you are after when you buy the eggs, why not save all this trouble, expense and worry and buy chicks in the first place. All the chicks that any breeder will guarantee to hatch from any one setting of eggs is about nine chicks. However, many of them are accommodating enough to say that if you don't hatch nine chicks they will furnish you a second setting at half price. The chances are you will be compelled to buy a couple settings of eggs before you get the number of chicks you desire. If you pay $5 for a setting of eggs, the price which most all large breeders who have won prizes at the leading shows receive for their eggs, then hatch nine chicks from this setting, the chicks will cost you over 55 cents apiece, where if you had invested your $5 with a breeder who had the same quality of stock and would have purchased day-old chicks instead of eggs, you would have had not only as good chicks, but would have had fifteen chicks instead of nine chicks for your $5 and no trouble and expense in hatching them. This same comparison holds good on any amount of eggs or chicks that you buy. Day-old chicks come to you without any lice on them as they are hatched in incubators and you will find that by investing a few dollars in baby chicks, they will bring you in an income far beyond your expectations and you will be more than pleased with the chicks you will get and will be a future customer of ours. When you buy chicks do not be misled or persuaded to buy chicks at six or seven cents apiece, for you cannot secure at this price good chicks. Steer as far from these priced chicks as you would from the fellow who would sell you gold dollars for 50 cents apiece. Be willing to pay for chicks at least the price you would pay for eggs and you will get started right. If you are a wide awake poultry fancier you will be quick to see the advantages of getting baby chicks, and will send in your order at once. L. Yarian.

Box 26 K., Lima, Ohio.

Breeders of Silver Penciled Wyandottes who wish to improve their flocks by the purchase of either stock or eggs should not fail to get in touch with J. S. Wason, Grand Rapids, Mich. His birds have scored as high as 94½ and have been first prize winners at shows like Chicago and Detroit. He is selling eggs and stock at reasonable prices.

We are pleased to be able to refer our readers to A. W. Davis, Prop. of Riverside Poultry Yards, Tionesta, Pa., for either stock or eggs of Silver Penciled and Partridge Plymouth Rocks. These two varieties of the Plymouth Rock family are comparatively new, and it has not been an easy matter to find breeders with the highest quality of stocks. Our readers who are interested in these varieties will, therefore, be glad to learn that they can secure something extra choice either in stock or eggs by sending their orders to Mr. Davis. At the New York show this season he was one of the prominent winners and he also secured a majority of the first and second prizes at McKeesport and New Castle, Pa., both of which are good shows. He issues a circular giving a full description of his various breeding pens and the record of his winnings. We would suggest to our readers that they send to him for a copy. His ad appears elsewhere in this issue.

Strength Baby Chicks Vigor

: : : FROM : : :

SINGLE COMB WHITE LEGHORNS

That are ready to grow into strong, healthy stock.
If you have been troubled with

White Diarrhoea and Weak Chicks,

I certainly can help you. Send for my 1909 catalogue giving my experience with poultry and White diarrhoea with photographs of some of my Leghorns and tells about a book "Secret of my Success" given to every customer. It also gives prices of chicks, eggs and pullets. Its free.

WHITE FEATHER POULTRY YARDS

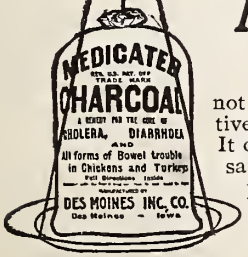
A. L. BALL, Prop., SOUTH DAYTON, N. Y.

Worth Its Weight in Chicks

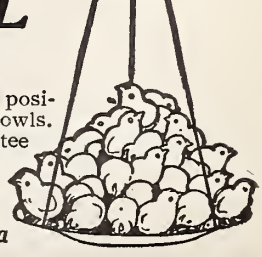
Every poultry man knows that a large percentage of his chicks die from bowel troubles. Many know from actual experience that

MEDICATED CHARCOAL

The Only Remedy in Existence That Will Absolutely Cure "White Diarrhoea" in Little Chicks in from Four to Six Hours



not only prevents this trouble and saves thousands of chicks each year, but positively prevents or cures cholera, diarrhoea and kindred diseases in older fowls. It cleanses the bowels, purifies the blood, kills germs of disease. We guarantee satisfaction. It is a scientifically prepared remedy in use on the largest poultry plants throughout the country. Guaranteed under Government Pure Food Laws. Trial bags, 10 lbs. $1.00—25 lbs. $2.25—50 lbs. $4.25



Des Moines Incubator Company, 279 Fourth St., Des Moines, Iowa

Vitality of Young Rhode Island Reds.

By Edw. T. DeGraff.

WITHOUT doubt the greatest problem before the poultry fraternity today is the question, why so many chicks die, during the first few days of their existence, and how it can be avoided. One of the greatest pleasures to be derived from this business is "anticipation," and the worst "realization" is a bad case of what is commonly called "White Diarrhoea," which in many cases is no diarrhoea at all, but a weakness in the lungs and other internal organs. The ability to perpetuate your flock each year with larger, stronger, more prolific specimens is the corner-stone of success in this industry, and the breeder that is a successful chicken raiser can make more profit from poultry, either from the utility or fancy standpoint, than any crop raised on the farm, especially when conducted under favorable circumstances.

The poultry industry is this nation's "King Business," and when we realize that the average life of a fowl is less than one year we see the importance of successfully rearing the young each year. My practical experience dates back to when I had 100 setting hens going all at one time as a side line, while I was going to school, and later when I took up incubators and brooders I found I really knew less each batch I took off, and when my business was run by experts I was worse off than ever.

Last spring when I resigned from the bank, after being tied up with the filthy lucre for twenty years, I took active management of the business and made the raising of young chicks my hobby and carried on many interesting experiments which proved very beneficial to me, if not the chicks. Owing to the fact that I had trouble made me give the subject all the more careful thought at every stage, until I felt I was on the right track.

I found, while all the latest rules for disinfecting, sterilizing, and control of heat, were more or less beneficial, under some circumstances that there was that indescribable something that nature used in connection with the hen that no artificial method could duplicate, and that unexplainable quality called **vitality** played a very important part in results obtained from any system. I found that some chicks, if properly incubated at all, would live almost regardless of how brooded or fed, while other batches which might appear perfectly normal up to three days old were just as sure to die inside of two weeks as the sun is sure to rise. No matter how brooded or fed, whether under hens or not, they are bound to die, as they are imperfectly developed specimens and their organs will never do the work that is expected of them, and even though they live a few months they will always be a poor investment to anyone in the end. The more I know of the poultry industry the more I realize its wonderful possibilities and the unlimited opportunities yet to be discovered. Where is there a more interesting problem in nature to study than the development of life in the egg by artificial or natural methods? This small, undiscernible speck we call the germ of a properly fertilized egg hangs by delicate ligaments near the yolk of the egg waiting for the proper degree of heat to start its development, and when given a certain number of heat units it passes through all the interesting stages and we have the perfect chick. The process can be seen through the shell to a certain extent and the various degrees of vitality are remarkably demonstrated during this time. The strongest germs show strong from the first sign of life and their development shows strength at all stages, until it is time to come forth, when the expert can tell by handling which eggs will hatch the perfect specimens that will live. The weaker germs gradually die off at all stages of incubation, according to the vitality they possess, even up to the hatching time, and even a few days beyond, as the chick is not fully incubated until the internal nourishment called the unabsorbed yolk is taken into the system, and he is completed ready to be nourished in the regular way, and the chicks that have to be helped out of the shell are seldom worth the time taken to rescue them, unless hindered by some unnatural cause.

Think of the wonderful examples of vitality of the germs which have been demonstrated by long shipments of eggs for hatching to nearly all parts of the world with comparatively good results. I recently shipped 30 Rhode Island Red eggs to Alaska on an order, hardly expecting the buyer to get much if any returns under the circumstances, when what was my surprise to hear that he had hatched 24 chicks and raised 23 of them, and he was most strongly impressed with their vitality up there. I have found that the express companies are directly blamable for many poor hatches received from shipped eggs on account of their reckless handling, which jars the eggs so severely that the little ligaments that support the germ in place are broken and the future development of the germ ruined, although the egg might have been perfectly fertilized and the shell not broken in the least.

Any method of relieving the jar of the cars and handling will greatly increase the chances of hatching and I find a pneumatic cushion under the package helps wonderfully on long shipments. There is no possible doubt but what hen hatched chicks are superior to incubator hatched chicks although there is a great difference how long each incubator is managed and under what conditions they are run. While the vitality has much to do with it, still the strongest germs can be utterly ruined by improper incubation, and it will come forth, if at all, with tuberculosis in one form or another, only to die, and probably the brooder or system of feeding will be blamed for what no power on earth could avoid.

Get "LEE'S" Book FIRST

Don't be misled by statements of manufacturers who talk loud and long about their "testimonials" but never tell how they are obtained, and are very careful to give only a meager description of the "inside" of their machine.

Certainty of Results vs. Guesswork accurately explains the difference between the Mandy Lee and all other incubators. In our machine you **know** what your hatch will be after the first test-out; in others, the result is **always** in doubt, and with reasonable certainty of a large number **dead in the shell** on the 21st day.

We **guess** at nothing. We make favorable hatching conditions **at the eggs** during **each** of the **21** days of incubation, regardless of conditions outside the machine.

GENERAL AGENTS

BOSTON, MASS.—Fiske Seed Co.
TAMPA, FLA.—Crenshaw Bros. Seed Co.
SALT LAKE CITY, UTAH.Porter-Walton Co.
DALLAS, TEX. Robinson Plant and Seed Co.
LOS ANGELES, CAL.—Henry Albers Co.
PORTLAND, ORE.—Portland Seed Co.

See that HEATER

"Mandy Lee"

Incubators and Brooders

are best from every standpoint. They develop more of the weaker germs—those that in other incubators would die from the 10th to 19th day; they hatch larger percentages of strong, healthy chicks during the **entire season.** The brooders-both firelessand lamp-heated-raise practicallyevery chicken entrusted to their care.

We offer you a Certainty; others a Possibility. Which do YOU prefer.

Send for catalog, and booklet "Incubator Hygrometry," describing the Mandy Lee Hygrometer, the only reliable hygrometer (or moisture gauge) adapted for use in all incubators. FREE!

Lee Fireless Brooders are an absolute success outdoors in any situation warmer than 18 deg. above zero; always preferable to lamp-heated brooders for indoor use. Perfect ventilation; no dirty, smoky lamps; no danger from fires. Better and stronger chicks. Send for catalog and descriptive circulars.

Just Three Things

are required to make 90 per cent to 100 per cent hatches every time and in any season, climate, or altitude;1st, **correct heat;** 2d, **correct moisture;** 3d, **correct ventilation.** In other incubators it's mostly guesswork; in the Mandy Lee it's a scientific certainty. In other incubators hatching conditions are right if you guess right; in the Mandy Lee they are right if you follow simple instructions.

Correct Heat means 103 degrees at the upper surface of each and every egg, gradually increasing to 105 degrees during the last week. Measured accurately with a Mandy Lee Thermometer, distributed by our patent perforated-tube system, and easily regulated within a variation of one half degree. Most other incubators vary from 2 to 5 degrees.

Correct Moisture means 65 per cent at commencement of incubation, gradually decreasing to 50 per cent during 3d week. Measured accurately with a Mandy Lee Hygrometer, the only instrument suited to incubator work, and regulated within a variation of 2 or 3 per cent. Most other incubators vary from 20 to 50 per cent and with no measurement or regulation.

Correct Ventilation means a gradual change of air in the egg-chamber once every half hour. Automatically regulated by simple adjustment of damper on heater. Some other incubators give a change of air every 5 minutes, causing a rapid draft; others change the air only once in 24 hours with result that the air becomes foul or stagnant.

GEO. H. LEE CO., 1132 Harney St., Omaha, Neb.

Think of this little ball of feathers cramped up in its small space forcing its way through the hard shell by its own efforts, from the inside, and how each struggle accomplishes some slight step towards liberty until it gives one strong effort and the shell opens and he comes forth entirely of its own efforts, and after a few minutes' rest during which time it dries off from the heat of the hen, you see a fluffy bright eyed, strong legged chick which appears to be twice the size of the egg from which he has just escaped.

Take the normal hen hatched chick, does it hurt them to crawl out from under the hen and get chilled, and even fall out of the box, and even when found apparently dead the hen's warmth will bring him back to life as good as ever, if the vitality and perfect development is there behind it? No healthy chick needs to be taught anything, as they know intuitively how to eat, drink, scratch and find their way back home right from the start. While in one sense they are about as capable of caring for themselves as any young creature I know of, still in other respects I know of no one having so many natural enemies, ranging from the little louse to the human louse (who sometimes reaps the reward of a long season's watchfulness) and incidentally the rats, cats, dogs, skunks, minks, hawks, crows and foxes which are always ready to improve any opportunities you give them.

While tonics or antiseptics may help guard off indigestion and create appetite in young chicks, still I believe the best remedy is plenty of green food right from the start, and give them all they can eat, either by free range or supplying from local beds.

Fowls in their natural state eat large quantities of green feed of all kinds along with all kinds of insect life, which accounts for much of the strong vitality of eggs laid by such fowls, and the difference between two flocks of chicks, one raised with green feed and the other without, is very marked, as the batch with green feed will walk right away from the others, and the more or less stunted condition of the other flock, together with the white feathers which they will have from lack of proper material to make the necessary coloring matter to carry out what nature intended them to be from their breeding are simply the result of unnatural conditions.

You can't take something from nothing, and even nature will not stand for this method, and three generations of fowls bred under unfavorable conditions and hatched by unfavorable methods will not perpetuate themselves, showing the system is decidedly wrong from the foundation. Green feed can be furnished in many ways by a little management by raising lettuce, turnip tops, sprouted oats and other grains, cabbage and common beets, but the best of all is the Mangle wurtzel beet, which can be kept all the year round, and very easily fed at all times to all kinds of stock. Naturally there is a great difference in different breeds of chicks about their vitality and characteristics and I can honestly say that the Rhode Island Red chicks are the hardiest, strongest, hustling chicks of them all, and they will live if given a chance to hustle for themselves.

Their origin makes the vitality still show to a marked degree and the pictures on another page tell the story far plainer than any words can describe and shows their many good practical qualities at all ages.

The 1¼ lb. Saratoga broiler is plump and tender, while the 2 lb. broiler at two months can't be compared with by any other breed, and the 3 lb. and 4 lb. roasters have the plump yellow bodies and yellow legs that command the highest prices.

Just what it is and how to secure this desirable vitality is something that would be hard to explain definitely, but I find that the more we follow nature and the less we try to improve on nature's ways the stronger vitality we have and the more we hurry things unnaturally the weaker we are making our stock. Give a pen of Reds plenty of pure food, fresh water and fresh air houses, protected from exposure and drafts, and you will not be fighting at every turn the natural results of unnatural methods of poultry culture.

The Reds don't ask for any snap,
They want no easy thing.
For trouble they don't care a rap;
They take all you can bring.

They calculate to have to sweat—
It's right, I guess, they should.
They don't care what knocks they get,
If they can just make good.

Amsterdam, N. Y.

WHITE WYANDOTTE EGGS

My stock are direct descendants of the winners at **Madison Square Garden, Boston** and **Indianapolis.**

My mated yards this year fairly overflow with **Quality** both as to **Utility** and **Fancy.** When you buy of me you purchase from stock that have **Vigor** and **Blood Lines.** Send me your order and I guarantee to please you. Prices, $3.00 per 15; $5.00 per 30; $7.00 per 45; $15.00 per 100 from my finest matings. To those who contemplate starting broiler and egg plants I can furnish eggs from large, vigorous, record laying stock at $5.00 per 100 in any number.

A. C. MOYSEY, Kelley's Island, Ohio

DeGRAFF POULTRY FARM
AMSTERDAM N.Y.

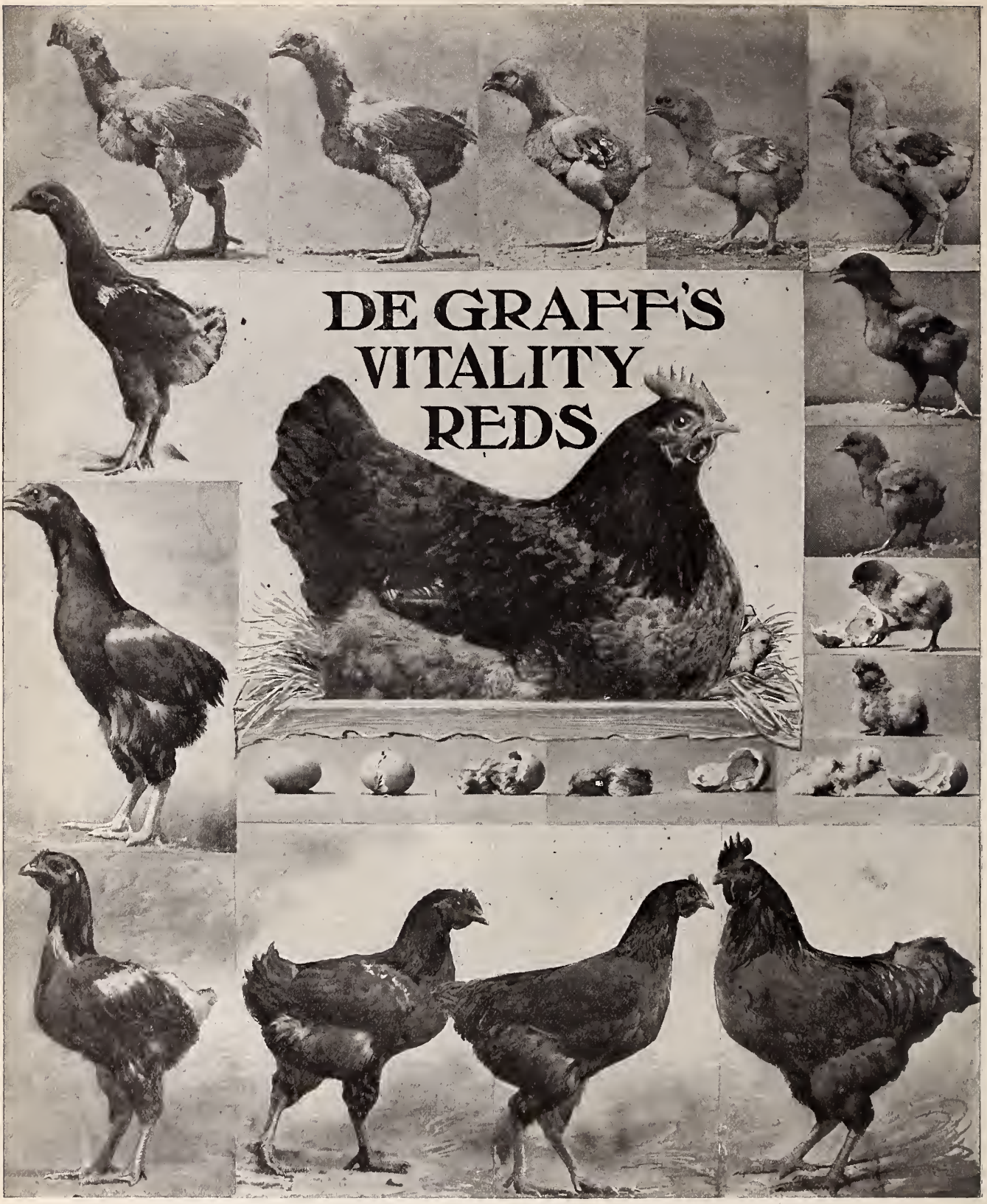
THE MARY L. POULTRY PLANT SOLD.

One of the largest transactions in the poultry raising business occurred recently when the famous Mary L. Poultry Plant, located at Sidney, Ohio, was sold to Mr. D. R. Hulsart, Cookeville, Tenn. This poultry plant was started about ten years ago and upwards of $100,000 has been expended upon it. Ill-health compelled its former owners to discontinue its operation. Because of its immense size and the large amount of capital required to operate it profitably made the task of finding a buyer for it a difficult one. An extensive advertising campaign was planned in the leading poultry papers, and through their advertisements, offering it for sale at an extremely low price, Mr. Hulsart's attention was attracted. Mr. Hulsart will equip the property with the latest improved hatching and brooding apparatus. In fact, he will make the plant an up-to-date establishment in every respect.

J. E. Gladson, Cooksville, Ill., breeder of White Rocks won at the 1908 Illinois State Show held at Springfield, 3, cock, 2, hen, 3, cockerel and 3, pen.

WANTED POSITION.

A poultryman of 25 years' experience wants position as manager of a poultry plant. Understands thoroughly all branches of the business both fancy and utility. Will make a liberal proposition to any responsible party who needs a good man. Address H. T. care of Successful Poultry Journal, 355 Dearborn Street, Chicago.



THE DE GRAFF RHODE ISLAND REDS.

This composite picture is the work of Edw. T. De Graff, who took all the photographs, and designed the group so as to show the wonderful vitality of Rhode Island Red chicks as grown on the De Graff Poultry Farm of Amsterdam, N. Y. It certainly is a convincing demonstration well executed. Judge De Graff has made a scientific study of raising young chicks and Rhode Island Reds gives many facts pertaining to the breed that every poultry raiser should know. The book is worthy a place in high grade poultry literature and is a credit to the poultry industry.

Questions Answered.

Question—What would be the cut on a nine-pound Golden Wyandotte cockerel for overweight? Also what would be the cut on the same bird which has a very little white in wings, about the size of the end of your finger on each of two or three feathers? The white does not show when the wings are closed.

Answer—In the case of a Wyandotte cockerel weighing nine pounds, the cut would be one point. There is no cut for overweight in the American class birds until the specimen reaches one pound over standard weight. The cut is then two points per pound for all excess weight over the extra pound which is allowed. It would be difficult for me to give you an absolutely dependable reply to your question regarding the cut for white in wings. A judge takes chances on misinforming an inquirer if he cannot see the bird himself and know just exactly the extent of the defect. In the case you mention we will assume that the bird has three flight feathers in one wing upon which appears a spot of white as large as a silver dime. We judge from your description that this is the extent of the white in your bird. Such a wing should be cut one and one-half to two points.

Question—What are the medals offered by the branch associations of the American Poultry Association?

Answer—These medals consist of a gold medal for the best cockerel in the show and a silver medal for the best cockerel in each class. The medals are offered at only one show each year, which show must be located in one of the states comprising the branch association.

Question—What is the cause of limberneck? Many autborities appear to differ and one is at a loss to know which is right. Can you enlighten me any on the subject?

Answer—We can only give our opinion, but we believe the best authorities now agree that it is very similar to if not exactly the same as ptomaine poisoning in human beings. It is caused by eating putrid animal or vegetable matter.

Question—Is the Guinea fowl profitable?

Answer—The Guinea fowl has never been considered very profitable, except in small numbers. They are prone to wander away from home but can usually be depended upon to return at night. This wandering instinct and their noisiness are the chief objections to them and the farm is about the only place suitable to raise them. Their eggs are small but of a fine flavor and their flesh is dark and has a decided gamy flavor. It is now being served in some hotels and restaurants as prairie chicken. The market for them is limited.

Question—We have an opportunity to purchase a Buff Orpington cockerel that is a wonder for shape and color but has a side sprig on the blade of his comb. This bird comes from the best pen of one of the big breeders. Would we be taking a great amount of chance in using such a bird? We have had no birds with side sprigs in our flock and don't know whether there is a liability of getting birds with side sprigs from such a mating.

Answer—Very few breeders are willing to use a disqualified bird in their breeding pens and especially one with side sprigs on comb. Personally, we would not use one under any circumstances no matter how good the bird might be in all other sections. This feature will be just as surely transmitted to the off-spring as will any other characteristic, although, of course, the number of birds showing this disqualification might be comparatively small. The worst feature connected with the matter is that you might raise some most excellent birds from a specimen of this kind and none of them would show side sprigs, but when mating this progeny another season your entire work might be spoiled by the reappearance of side sprigs.

Question—I would like to ask, must the cockerel be from a different strain every year or can they be inbred all the time from the same strain of chickens.

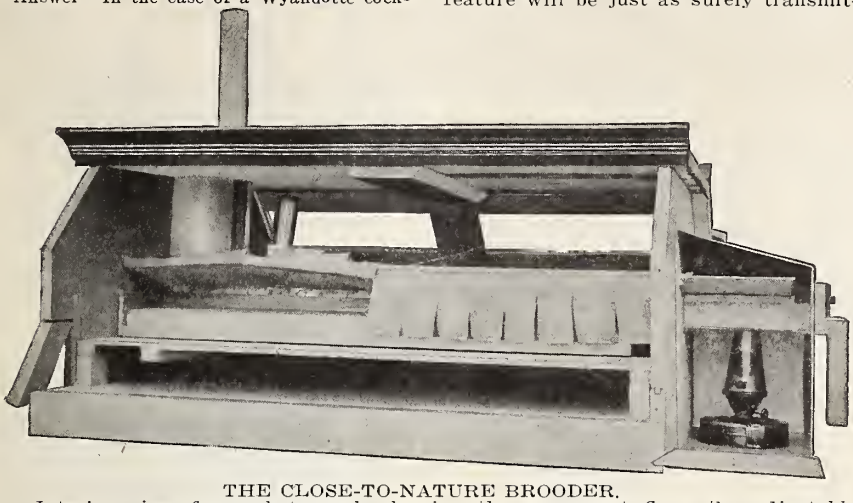
Answer—It is not necessary to secure a male bird each season from a different strain from the one you are breeding. In fact, it is a positive disadvantage. It is only through line breeding that any special characteristics can be intensified and bred into a flock. It is, of course, necessary to secure new blood once in a while, but it is only through intelligent inbreeding, which means line breeding, that best results can be secured.

Question—When introducing new blood into a flock is it better to do it through a male than a female?

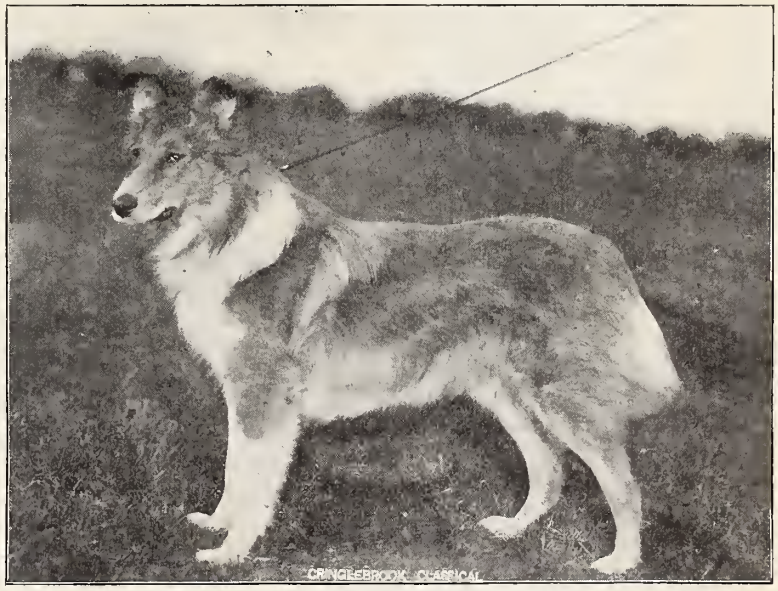
Answer—Using a male is much quicker and is usually best, but in a long established line-bred flock it is better to use a female.

Question—In breeding for fancy purposes is it advisable to put birds in the breeding pen that score less than 90 points?

Answer—No, unless some of the defects are the result of accidents or are such that may be overcome.



THE CLOSE-TO-NATURE BROODER.
Interior view from photograph showing the permanent floor, the adjustable floor, the roosting floor, the sloping tank, the ventilation holes, the ventilation elbow, etc. This brooder is attracting much attention from practical and scientific poultrymen. It was invented and is manufactured by W. H. Monroe, Earlham, Ia.



THE POULTRYMAN'S FAVORITE DOG.
The Scotch Collie pictured above is one of the most noted and valuable dogs of this variety in America. She was imported from England where she has a record of 50 prizes, 22 of which were first. She is owned by C. A. Keefer, proprietor of Edgemere Farm and Kennels, Muskegon, Mich., who has a grand lot of puppies for sale at reasonable prices. Mr. Keefer also breeds S. C. Buff Orpingtons of highest quality.

Anconas. New York Winners.
My Anconas are winners at New York, Hagerstown, Allentown and other shows in hottest competition. I have some grand birds for sale that are show birds and heavy winter layers. Am now booking orders for eggs for hatching. Be sure to write me.
FRANK W. MAINS - - - MORRIS PLAINS, N. J.

WHITE WYANDOTTES AND S. C. WHITE LEGHORNS
I have mated up 10 pens of Wyandottes and 3 pens of Leghorns to supply my egg trade the coming season. These are the best I ever owned and are sure to produce winners. Eggs $2.00 per 15 or $10.00 per 100. Baby chicks 25c each. All eggs are from the same pens as I use myself. Stock for sale.
C. F. SMITH, - - - BOX 5, QUAKER STREET, SHENECTADY CO., N. Y.

Latest Book "Profitable Poultry," Best illustrated Poultry book, describes, largest, most successful Poultry Farm in U. S., 45 VARIETIES, pure-bred Poultry, Beautiful, hardy and money makers. Thousands to chose from. Lowest prices on fowls, eggs, incubators, etc. Sent for 4 cents.
Berry's Poultry Farm, Box 31 Clarinda, Ia.

ELECTRIC LIGHTS STEAM HEAT

Netherland Hotel

2124-2126 Michigan Ave.

CHICAGO, ILL.

A fireproof European plan house located outside the noisy, sooty, hazardous loop district, yet, an easy 12 minutes distance, accessable and genteel.

Outside rooms arranged in suites one, two or three rooms with private baths at-from $8.00 one room to $18.00 up for suites of three rooms with private baths.

Rooms served by public baths $4. to $6. per week.

Daily rates $.75 to $2.00.

Especial attention given to comfort and convenience of guests.

C. E. VAUGHAN, Prop. and Mgr.

SAFE

BROWN HEAVY WEIGHT POULTRY FENCE

Does Not cost one-half as much as the Common Chicken Netting, yet will last five times as long.

Size of Wires. The top and bottom wires are No. 9 gauge—same size as nearly all stock fences. Intermediate and stay wires in same proportion.

Quality of Wire. All material used in Brown Poultry Fence is best grade of High Carbon, Double Strength Spring Steel Wire. The galvanizing is the heaviest and best possible. All wire is subjected to careful inspection and acid tests before being made into fence.

Construction. Very closely woven, and a sure protection against marauding animals. Your poultry is safe from everything when enclosed with Brown Fence. Built of material heavy and strong enough for horses and cattle. Wires cannot possibly slip.

Saving in Cost. With a No. 9 top and bottom wire you can save at least one-half the posts, and besides you require no top railing or bottom boards. These items alone usually cost more than the fence.

Price. Our prices are less than common netting costs. WE PAY THE FREIGHT and guarantee safe delivery to your nearest railway station.

Guarantee. We guarantee every rod of our Poultry Fence. Every customer who buys this fence and does not find it entirely satisfactory and fully up to his expectations is at liberty to return the same at our expense.

Before buying Poultry Fence get our catalog and investigate the many superior qualities of our fencing. We have 150 styles of fencing—a fence for every purpose. Write today.

THE BROWN FENCE & WIRE CO.,
Dept. 65 CLEVELAND, OHIO.

Column of Smiles

At the meat market—"Yer see, mum, as these chickens are fed on the duck food and the pheasant food, you get three flavors in the one bird."

In a certain county of Arkansas a negro was put on trial for stealing a lot of chickens. The evidence had been very conflicting, and as the jury retired the judge remarked, suavely, that if he could afford any assistance in the way of smoothing out possible difficulties, he should be most happy to do so.

Eleven of the jurors had filed out of the box, but the twelfth remained, and there was on his countenance an expression indicating great perplexity.

"Is there any question you'd like to ask me before you retire?" asked his Honor, observing the juror's hesitancy.

The man's face brightened. "Yes, your Honor," he replied, eagerly, "I'd like to know, your Honor, whether the prisoner really stole the chickens."

John D. Rockefeller Jr. was talking to a member of the famous Bible class about economy.

"But economy, like everything else, may be carried to extremes, may be made a mere fad of," said Mr. Rockefeller.

"There is a farmer out near Cleveland who makes a fad of economy. Every time he drives in to town he carries a hen with him tied to the seat of his buggy.

"A friend rode with him one day and found out the use of the hen. When, at noon, the farmer lunched under a tree, he gave his mare a feed from a nosebag. The hen, set on the ground, ate all that the horse spilled from the bag, and thus there was no waste."

One of our readers writes as follows: "I visited one evening last summer a farm where a little slum child, a country-weeker, was enjoying his first glimpse of pastoral life. The setting sun gilded the grass and flowers of the old-fashioned garden, and on a little stool he sat, under a tree bent with its load of ripe peaches, beside the cook, who was plucking a chicken.

"He watched that plucking operation gravely for some time. Then he said:

" 'Do ye take off their clothes every night, loidy?' "

"I can understand," said McJigger, "why roosters that fight are called 'gamecocks,' but what is a 'game hen'?"

"Why," replied Thingumbob, "it's one that lays bets, I guess."

"Ah gottuh git a chicken foh mah brekfuss."

"Why, it's nearly midnight, Mose; aren't all the stores closed?"

"Yessuh, Ah 'spec so; did you'all wanter buy sumfin'?"

20 PACKAGES FLOWER SEEDS 10¢
16 kinds Aster, 10 Pansy, 10 Phlox, Sweet Peas, 2 Salvia, 12 Balsam, 10 Pinks, 18 Poppy, 10 Candytuft, 2 Sunflower, 12 Zinnia, 6 Larkspur, 10 Verbena, Forget-me-not, 20 Portulaca, 13 Marigold, Four O'clock, 10 Petunia, Sweet Alyssum, 10 Nasturtium, Sweet Mignonette, 8 Calliopsis. All of the above sent to any address, postpaid, for 10c. silver or 6 two-cent stamps.
RIVERSIDE NURSERY, WINTER HILL, MASS.

COMING AND GOING
ALWAYS USE
"The Only Way"
NO DIRT NO DUST
THE ALTON ROAD CHICAGO ST. LOUIS KANSAS CITY
NO SMOKE NO CINDERS
GEO. J. CHARLTON, GENERAL PASSENGER AGENT CHICAGO.

BABY CHICKS

My stock won honors at **New York, Chicago, Boston, Springfield, Fort Wayne** — conclusive evidence that they will win and make money for you.

Healthy, vigorous baby chicks are my specialty—chicks that will live and grow of either **White Rocks, White Wyandottes, Barred Rocks** or **S. C. White Leghorns.**

Why My Chicks Pay.

My guarantee covers a full count and safe arrival in first class condition at your express office. Hatched in the largest and best exclusive baby chick plant in the world and from our own high scoring breeding stock eggs, these little birds of quality come to you at a price much cheaper than you can hatch them. They are cheaper, safer, surer than the ordinary incubator chicks, every time.

Send for my interesting catalog descriptive of the 150,000 high class chicks we are now booking orders on for early delivery. A postal brings it free. Write today.

L. YARIAN, Box 26-K LIMA, O.

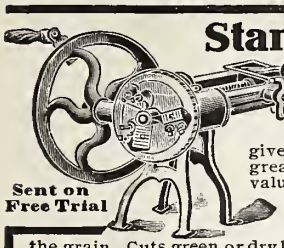
HERE IS THE NUMBER — HERE IS THE EGG.
10¢ PER NEST
HEN IS COST.
SIMPLEX EGG TRAP NEST
NOT-KOT. SIMPLEX PLANS
FOR INCUBATORS, BROODERS, ETC. SAVE ½ PRICE 50¢. CAT. FREE.
POULTRY INFORMATION BUREAU.
3054 CALUMET AVE. CHICAGO ILL.

Minorcas S. C. BLACK and S. C. WHITE : : :

18 years a Breeder. Always winners wherever shown. A limited number of young stock for sale. Eggs for hatching $2.00 and $1.50 per setting. Special mating $3.00.

G. B. SMITH
Box 95, North Baltimore, Ohio

Standard Bone Cutter

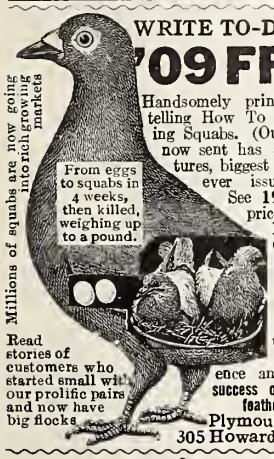


Sent on Free Trial

gives cut bone the greatest feeding value because it is the only cutter that cuts across the grain. Cuts green or dry bone, meat or gristle. Runs easily. Cannot clog. Low in price, but guaranteed superior to any other bone cutter.

Cut shows No. 9, price $8.80. Sent on 10 days' free trial, to be returned at our expense if not entirely satisfactory. Write for trial order blank, and catalogue showing all sizes of bone cutters.
STANDARD BONE CUTTER CO., Milford, Mass.

WRITE TO-DAY FOR OUR **1909 FREE SQUAB BOOK**



Millions of squabs are now going into rich growing markets

From eggs to squabs in 4 weeks, then killed, weighing up to a pound.

Handsomely printed and illustrated, telling How To Make Money Breeding Squabs. (Our cloth-bound book now sent has 303 pages, 114 pictures, biggest and best we have ever issued. It's great.) See 1909 particulars and prices on Plymouth Rock Homers and Carneaux; ask for special offers, all transportation charges prepaid. We were the first, the originators. Trade with us, get the benefit of our years of experience and skill. The greatest success of the 20th century in feathers. Read about it.

Read stories of customers who started small with our prolific pairs and now have big flocks

Plymouth Rock Squab Co.
305 Howard St. Melrose, Mass.

MAULE'S SEEDS

ONCE GROWN ALWAYS GROWN

is the reason why for many years past I have done such an enormous seed business. 63,242 customers in Pennsylvania alone, with almost half a million the world over. *My New Seed Book for 1909 is a wonder;* it contains every thing in seeds, bulbs and plants worth growing. Weighs 10 ounces, *costs 5 cents to mail,* contains over 600 illustrations. First edition 350,000 copies. Any gardener can have it for the asking. Address

WM. HENRY MAULE
1711 Filbert Street PHILADELPHIA, PA.

If you mention this paper I will enclose a packet of the pansy illustrated above free of charge.

Column of Thoughts

The best thing to do is to do your best.

Lots of men look for work blindfolded.

"It is often easier for a man to balance the books of his business than those of his life."

"Advise your friends in private; praise them openly."

Some men are not satisfied with courting trouble; they go ahead and marry it.

People who are always trying to excuse themselves can only be forgiven upon the supposition that nobody else will excuse them.

A man without enemies is apt to be shy of friends.

Don't turn turtle, whatever may come;
Keep right side up and in step to the drum;
They falter who flounder and turn up their toes;
They conquer who smile when the hurricane blows.

Don't turn turtle; the tempests are sore,
And the hail's in the wind and the wild torrents pour;
But stand by the tiller and keep her dead straight
For the wide open seas where the red sunsets wait.

Don't turn turtle and roll on your side,
But keep on the top when the waves override;
A face to the battle, a fist to the foe,
And a smile when the hurricanes rattle and blow.

This old, old world is a dreary place
For the man whose pass is a frowning face:
Who looks for the shadows instead of the light:
For the sorbid and dull instead of the bright;
Who sees but the worry and labor and strife
Instead of the glory and sunshine of life.
This old, old world is a sad abode
For the man who travels along life's road
With never a laugh and never a song
To lighten the toil as he goes along;
With never a smile or a word of cheer
To shorten the way of his fellows here.
But for him who possesses the saving grace
Of a laughing heart and a smiling face,
Who sings at his work and laughs at defeat,
And looks for the good and the bright and the sweet;
Who cheers on his fellows by word and by deed,
This world is a pleasant place indeed.

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EGGS, EGGS, HOUDANS SCORE 91½ TO 93. 15 eggs $2. White Rock Score 90 to 95½; Buff Rocks score 90 to 92½; 15 eggs $1.50. Buff Cochin Bantams, 15 eggs $1. Scored by Rountree. J. C. Richards & Son, Platteville, Wis. 3-3

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PLACE YOUR ORDERS FOR EGGS—Celebrated Rose Comb Reds, Single Comb Buff and White Orpingtons. Reds, $2; Buffs, $2; White, $3 and $5 per 15 eggs. Good cockerels, Reds and White Orpingtons, for sale, $3, $5 apiece. Strictly pure. Chas. S. Wunderly, Nazareth, Pa. 1-3

FOR SALE—A FEW NICE BARRED PLYmouth Rock cockerels at right prices. Also Barred Rock, Brahma and Buff Turkey eggs. Get prices. A few extra good Poland China gelds bred for breeding. Write to H. A. Killam, Carlinville, Ill. 2-4

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FOR SALE—BARRED PLYMOUTH ROCK and S. C. Brown Leghorn eggs 75 cents for 16. From trap-nested hens with an average score of 90, 214 eggs per year. A rare chance for good stock. Order now. Roy Hartel, Ft. Atkinson, Wis. 2-4

IMPERIAL PEKIN DUCKS, LARGE SIZE, great layers. Eggs $1 per 11. Rose Comb Brown Leghorn eggs $1 per 15. Also choice drakes and cockerels for sale. Write me. Mrs. Geo. Teachout, Perry, O. 2-4

WHITE WYANDOTTES AND S. C. BUFF Orpingtons. Three grand pens of Wyandottes that score up to 95½. My Buffs score up to 93¼. My price will be in reach of all for eggs. W. E. Pritchard, Mt. Ayr, Ia. 3-3

I HAVE THE BIRDS. IF YOU WANT 13 eggs from 94 point White Rocks, Black Leghorns and Blue Andalusians scored by Tucker and Marshall for $2 write W. Greensmith, Charlotte, Mich. 3-3

EGGS FOR HATCHING FROM OUR PEERless strains of Single Comb White Leghorns and White Wyandottes. Single settings $1 to $3. Incubator eggs 5c each. Thirty Leghorn breeders at 85c each. Wm. B. Lown, Gage, N. Y. 3-3

I PAY ALL EXPENSES. EGGS FOR hatching. Stock for sale. Baby chicks. All varieties. Reds, Rocks, Wyandottes, Minorcas and Leghorns. My Reds are wonders. Lay all year. Flock average, 168 eggs. $2 per 15; $3 per 30. Chicks $15 hundred. Albert B. Preston, 160 Partition St., Saugerties, N. Y. 3-3

WHITE PLYMOUTH ROCKS AND PEKIN ducks. Space will not admit show record but my fowls took first prize at St. Louis' World's Fair, and never was defeated on first prize at our large shows. My pens for 1909 are mated with the best I ever owned. Eggs $2 for 15. Ducks $2 for 11. Stock for sale. Woodlawn Stock Farm, G. P. Wilson, Prop., Green City, Mo. 3-3

ROSE COMB BUFF ORPINGTON HENS and pullets $2 and $3 each. Splendid size, shape and color. 25 eggs $3. Farm raised Rhode Island Reds. Hens $1 each. Fine layers, brown eggs. Thompson strain, 30 eggs $2. Wallace & Howard, Bethel, Vt. 3-3

BABY CHICKS AFTER MARCH 5. S. C. White and Brown Leghorns, $8, Barred Rocks, $10, White Wyandottes, White Rocks, Buff Leghorns and Wyandottes, R. C. and S. C. Reds, $12 per 100; Black Orpingtons, $8 per 50. Hatched from range stock. Freeport Hatchery, Box S., Freeport, Mich. 2-4

S. C. BLACK ORPINGTONS, WHITE Rocks and S. C. Rhode Island Reds, bred direct from the foremost prize winning strains in America. Can spare a few sittings of eggs of each variety at $2 per sitting. Order early. R. L. Benjamin, Waukesha, Wis. 2-4

RED CAPS FROM IMPORTED STOCK EXtra selected. Nothing better. Eggs $2.25 per 13. $4.00 per 26. White Crested Black Polish eggs same price. Stock of each variety for sale. Write for prices. Z. T. Turner & Son, Eleroy, Ill. 2-4

IMPROVE YOUR STOCK WITH THOMPson Ringlets Barred Rocks. Cocks weigh 12 lbs. Hens 10 lbs. White Rocks Fishel Strain. Rhode Island Reds. Both combs. Extra good birds and Indian Runner Ducks. Stock first class. 15 eggs $2. E. M. Wells, Brownstown, Ind. 2-4

GOLDEN WYANDOTTES, KELLER FAmous strain, S. C. Black Minorcas, Northup strain, S. C. Rhode Island Reds, De Graff strain. The very best of each, all heavy winter layers. Eggs, $1.50 per 15. Don't look elsewhere, will please you. Wm. H. Martenas, Montoursville, Pa. 2-4

ROSE AND SINGLE COMB WHITE LEGhorns that are blue ribbon winners. Won 1st cock, cockerel and pullet and 2nd and 3rd hen and 1st pen at the Lake Geneva show in January. Eggs for hatching from prize winning pens. Write for prices. A. H. Jurgenson, Lake Geneva, Wis. 2-4

100 HEAD FOR SALE IN MOTTLED ANconas, Silver Laced Wyandottes and Houdans. Prices right. Write at once. Eggs from choice matings of Silver Wyandottes and Anconas at $1.50 per 15. Indian Runner duck eggs, $1 per 12. Geo. C. Mahle, Washington, Ill. 2-4

BARRED PLYMOUTH ROCKS AND BUFF Leghorns, bred for general utility and show excellence. They are carefully mated as indicated by years of experience. Eggs: Rocks, pen 1, $2.50 per 15, pen 2, $1.50; Leghorns, $1.25 per 15. Chas. A. Salzmann, Fair Haven, Pittsburg, Pa. 2-4

IMPERIAL PARTRIDGE COCHINS; QUALity, stock and eggs that hatch. True Cochin shape, fine color, heathy and vigorous. Silver Penciled Plymouth Rock eggs for hatching. "The beautiful business breed." Five Partridge Plymouth Rock Pullets for sale. E. C. Radebaugh, Marion, O. 2-4

ROSE COMB R. I. REDS, SINGLE COMB B. Minorcas, S. C. Brown and S. C. Silver Duckwing Leghorns, White Rocks ond White Orpingtons. White China Geese and Indian Runner Ducks. Chicken Eggs, $1.50 per 15. Geese, $2 per 6; Ducks, $2 per 9. Auglaize Poultry Company, R. 4, Lima, Ohio. 2-4

EGGS FOR HATCHING, BRED TO LAY. Single Comb White Leghorns and Barred Rocks, Leghorn $1 for 15; $5 per hundred; 200 and over, $4 per hundred. Rocks, $1.50 for 15; $6 per hundred. My birds are housed in Tollman's fresh air houses. Free range and are fine healthy vigorous birds. Maple Tree Poultry Farm, Geo. E. Baker, Bolton Notch, Conn. 2-4

CLOSING OUT SALE—ALL MY FINE S. C. White Leghorn hens at $1 each and my Cornish hens at $2 each. A few S. C. Buff Leghorn cockerels, $1 to $3. Eggs from choice matings Buff Leghorns, $1 per 15, $5 per 100. E. A. Zellmer, Marion, Wis. 2-4

BLANCHARD STRAIN S. C. WHITE LEGhorn cockerels, worth from $5 to $10, to close out quickly, $2 to $3. They are big bargains at the price. Also eggs for hatching of this variety and Fishel Strain White Rocks, $1.25 per 15, $5 per 100. Frank B. Bruce, Jay, Essex Co., N. Y. 6-08-12

EGGS —EGGS —EGGS— WHITE SILVERLaced and Partridge Wyandottes, Rose Comb Rhode Island Reds, White Rocks, and Black Langshans. We will write you in full about the size and quality of our stock. Our varieties are raised in separate yards. Consolidated Poultry Yards, Estherville, Ia. 2-4

EXHIBITION AND HEAVY LAYING strains. S. C. Rhode Island Reds, Barred Rocks, R. C. Black Minorcas, Mottled Anconas, White Cochins, Bantams. Eggs 15 for $1.50; 30, $2.50. Black Minorcas for sale. Book your orders now. Satisfaction guaranteed. James D. Hillbish, Orwigsburg, Pa. 2-4

BABY CHICKS AND EGGS. FISHEL'S White Plymouth Rocks, Gault-Flynn, Single Comb, Brown Leghorns. Eggs $1. Sitting $5 per 100. Baby chicks $10 hundred. Houdan, eggs $2 sitting. All pens headed by first prize winners. Gem Poultry Farm, R. 2, Jeffersonville, Ohio. 2-4

W. W. MCKILLIP, SEAFIELD, IND., breeder of Barred Rocks, Buff Cochins and Bourbon Red Turkeys. Eggs $2 per 15, from dark, medium, light or pullet matings. Cochin eggs same price. Turkey eggs $4 per 13. Orders given prompt atention. 2-4

EGGS FROM SELECTED MATINGS. S. C. Black Minorcas and White Wyandottes, $2 per 15; $3 per 30. Eggs from other matings $1 per 15; $3 per 30; $5 per 100. Stock for sale at all times. Ernest Massey, Mystic, Ia. 2-4

EGGS FOR HATCHING—BARRED PLYmouth Rocks and S. C. Buff Leghorns, $1.50 per 15, $2.50 per 30. Barred Plymouth Rock Cockerels, $3 each. S. C. Buff Leghorn Cockerels $2.50 each. Harry T. Conlin, Box 177, Monongahela, Pa. 2-4

S. C. BLACK MINORCAS, WHITE WYANdottes and Buff Cochins, the best stock obtainable of all three. I culi very closely, mate carefully according to past years of experience and at $1.50 per sitting, either variety you get more than your money's worth. Amy Starr, Renwick, Ia. 2-4

EGGS FOR HATCHING FROM MY CHOICE matings of Mottled Anconas. R. C. R. I. Reds and Silver Penciled Wyandottes. I am booking orders now at live and let live prices. Write your wants. C. C. Barclay, Box 27, Industry, Pa. 2-4

SINGLE COMBS, BROWN LEGHORN Beauties, layers. Rhode Island Reds, Rich dark color. Long flat velvet backs Each breed, one pen. Best from hundreds. None better. High per cent hatches. 15 eggs, $1. Pledge you satisfaction. Trial convinces. Address, Corpe, Vistula, Ind. 2-4

S. C. WHITE LEGHORNS, S. S. HAMburgs. Winners 5 first, 1 second on six entries Clinton show; 3 firsts on Hamburgs at Tipton show. Leghorns score 94½. Eggs $1.50 for 13. Cockereds for sale. Chas. C. Boettger, Lowden, Ia. 2-4

EGGS, EGGS, ORDER NOW. SETTING OF 15, $1.25. Incubator lots $4.25 per 100 from my fine Barred Rocks and Single Comb Rhode Island Reds. Farm range. Stock after Sept. 1st. Belle Maple, R. 2, Valley Jct., Ia. 2-4

EGGS FOR SALE, FROM MY PRIZE WINning S. C. R. I. Reds (De Graff strains). Only a limited number will be sold from this pen. Also S. C. Black Minorcas. Write for prices. Satisfaction guaranteed. Harvey E. Hoover, Marietta, Pa. 2-4

THOROUGHBRED WHITE AND BUFF Plymouth Rocks. Buffs that are buff to the skin and Whites that stay white. Eggs, $1 per 15; $5 per 100. Also some choice W. P. Rock cockerels $2 each. Fred Raile, Crooksville, O. 2-4

EGGS—EGGS—EGGS, FROM OUR PRIZE winning Barred Rocks and S. C. Brown Leghorns, $1.50 per sitting. S. C. Black Orpington eggs $2 per sitting. For good results write your wants to Chas. T. Collins, North Side, Goshen, Ind. 2-4

THE WHITE SIDE POULTRY FARM IS the place to buy your Light Brahmas, White Wyandottes and Single Comb White Leghorns. Stock for sale at all times. Eggs $1 to $3 per 15. Catalogue free. W. M. Simons, Assumption, Ill., 2-4

BROWN'S CELEBRATED BUFF, GOLDEN, Silver and White Wyandotte eggs for hatching balance of season at $1.50 for 15 eggs. Guaranteed 75 per cent. fertile. Fine pullets and hens at $1.50 each. Satisfaction guaranteed or money refunded. B. W. Brown, Grant Park, Ill. 3-3

EGGS FROM WINNERS. S. C. BROWN Leghorns and Buff Plymouth Rocks, $2, 15. A few breeders yet for sale. H. S. Braine, R. 1, New Brighton, Pa. 3-3

ROSE COMB WHITE MINORCAS. EGGS $2.50 per 15. Ringlet Barred Rocks $1 per 15. Buff Cochin Bantams $1.50 per 13. Won 7 firsts, 3 seconds on 10 entries at Herkimer Show. Cockerels from $1.50 up. G. S. Palmer, Ilion, N. Y. 2-4

CLEARVIEW STOCK FARM, RINGLET Strain Barred Rocks and Extra Quality Strain White Wyandotes. Won 9 firsts and 11 seconds in hot company this season. Eggs from choice pens $1.50 to $5 per 15. G. D. Rowand & Son, Sidell, Ill. 2-4

LOOK—IF YOU WANT S. C. B. MINORCAS, Black Javas, Coleman's Strain Black Orpingtons that will score higher than Neighbor Brown's, or choice breeding stock or eggs from the very best matings, write Jacobs & Kirkton, New London, O. 2-4

WYANDOTTES AND HOUDANS, COLUMbian and White Wyandottes, winners at Hagerstown, Md., and Washington, D. C., 1905, 7 and 8. Stock for sale. Eggs $2 for 15. $6 to $10 per 100. J. D. Sumner, Kensington, Md. 2-4

PRIZE WINNERS IN STRONG COMPETItion. White Holland Turkeys, eggs $2 per nine; White Wyandottes, eggs $2 per fifteen; White Pekin Ducks, eggs $1.50 per eleven; Rose Comb Black Bantams, eggs $1.50 per fifteen. Thirty-one ribbons on fifteen birds at Walworth. Pierce & Groesbeck, Walworth, Wis. 2-4

THOROUGHBRED ROSE COMB WHITE Leghorn Cockerels $1.50 each. Hens and pullets $1 each. Eggs in season. Also Silver Laced and White Wyandotte Pullets $1 each. Marshall Haible, Nutwood, O. 2-4

ROCK POULTRY YARDS. BARRED, BUFF and White Rocks. Stock and eggs for sale. Eggs $1 per 15. Satisfaction guaranteed. R. Reiser, Tuscarawas, O. 2-6

RINGLET BARRED ROCK COCKERELS of superior quality for sale at $2 each. Eggs for hatching from good weight fine Barred hens at $1 per 15. Large Pekin Ducks. Feathers and eggs for sale. Eggs $1 per 10. Mrs. R. Kingham, R. R. 3, Smith Center, Kans. 2-4

FOR SALE—S. C. BUFF ORPINGTONS, Cornish Indian Games, Golden Polish, Silver Laced Wyandottes $1.50 each. Trio, $4. 15 eggs for $1, Barred and White Plymouth Rocks. Results will more than please. Peter Klootwyk, Munster, R. 1, Hammond, P. O., Ind. 2-4

NO EXPRESS TO PAY, I SEND ALL SETtings prepaid in the U. S. Light Brahmas, Buff Rocks, Barred Rocks, Silver Laced Wyandottes, S. C. B. Minorcas. S. C. W. Leghorns. Get prices. J. B. Clement, 138 Davis Ave., No. Side, Cohoes, N. Y. 2-4

HICKORY GROVE POULTRY FARM, home of White China Geese and Cornish Indian Games. Cornish eggs $1.50 per setting of 15. Geese eggs, $1.25 per setting of five. All orders given prompt attention. Mrs. John A. Hinton, R. 40, Box 26, Mahomet, Ill. 2-4

SINGLE COMB BROWN LEGHORNS AND Rose Comb R. I. Reds, scoring 90 to 93 by Holden, Tucker and Burhans. Eggs, Leghorns, 15 for $1; 50 for $2.50; 100 for $4. Reds, 15 for $150; 50 for $3. Circular 2c. Sunny Hill Poultry Farm, R. 3, Alden, Minn. 3-4

EGGS, FROM FIRST CLASS STANDARD bred R. C. Rhode Island Reds and S. C. White Leghorns. Blanchard strain. Great egg producers. Took 1st and 2nd prize where shown. Eggs $2 per 15. Joe Martien, 254 W. 5th St., Mansfield, O. 2-4

BARRED PLYMOUTH ROCKS AND SILver Laced Wyandottes. In strong competition at the late Findlay, O., show our birds won more special and regular premiums than all competitors combined including Gold special and special for ten best Rocks. Stock and eggs. Write wants and we will please you. J. Van Sweringen & Sons, 407 Davis St., Findlay, O. 2-4

40 MAMMOTH PEKIN DUCKS. SHOW birds at moderate prices. Eggs $1 for 11. Also Rose Comb Brown Leghorns from Ohio State Fair prize winning stock. Eggs $1 for 15. Incubator eggs a specialty. Mrs. Claudia Betts, Hillsdale, Mich. 2-4

SINGLE COMB ORPINGTONS AND LEGhorns, White, Black and Buff. Foundation stock are winners and winners head my yards. Eggs $1 to $3 per 15; $5 to $10 per 100. Satisfaction guaranteed. J. J. W. Mays, Lynchburg, Va. 2-4

ROSE AND S. COMB BUFF LEGHORN Bluette and Homer Pigeons. Have shown birds in last five Chicago national shows and win on every bird shown. Eggs $2. Guy Pendroy, 4540 Albany Ave., Chicago, Ill. 2-4

FOR SALE—50 CHOICE BREEDING cockerels in White, Black and Buff Orpingtons; also some fine Houdan cockerels from our first prize winners at Easton, Pa., Jan. 1909. Eggs in season. Pohatcong Poultry Yards, Washington, N. J. 2-4

WHITE AND BUFF WYANDOTTES—Large, blocky kind. Best winter layers. Well selected pens from choice matings. Eggs—White, $1.50 for 15; Buff, $2.50 for 15. No stock for sale. Satisfactory hatch or eggs replaced. S. Jerome Schenck, Fort Dodge, Ia. 2-4

EGGS FOR HATCHING. SEVEN LEADING varieties. Barred Rocks, White Wyandottes, Black Minorcas, Buff Orpingtons, Buff Cochins, Light Brahmas and Toulouse Geese. All breeding stock choice and winners at leading shows. Satisfaction guaranteed. Write for prices. A. C. Bryngelson, Le Grand, Ia. 2-4

EGGS FOR HATCHING OF TEN LEADING varieties Standard Bred Poultry. Prize winners. Leghorns $1.25. Wyandottes, Rocks, Reds and Bantams $1.50; Minorcas $1.75; Dorkings $2 per 15 eggs. Write for catalogue and discount coupon. Kohl Bros., R. 33, Allegany, N. Y. 2-4

BUFF AND COLUMBIAN WYANDOTTES. Vigorous, shapely birds, fine colored. Won 4 firsts and 20 other prizes at Janesville and Rockford shows, 1909. Eggs $2 per 15, $3.50 per 30. Choice, scored cockerels for sale. Geo. A. Miller, Box 12, R. 28, Beloit, Wis. 2-4

COLUMBIAN WYANDOTES AND ROSE Comb Black Minorcas. Won 7 firsts and 2 seconds at Chillicothe, O., '08 and Lancaster, O., '09. Special for best pen at both shows. Eggs for sale. Be sure and get my prices before placing your order. S. C. Morkel, R. 3, Crestline, O. 2-4

ROSE COMB RHODE ISLAND REDS, TUTtle Strain. The great winter layers. Blue Andalusians. The best of layers and nonsetters. Golden Wyandottes, all purpose fowl. Eggs, $1.50 per 15. Send me your order. Miss Cora Christie, R. 3, Box 55, Carterville, Ill. 2-4

THOROUGHBRED FARM OFFERS FOR sale White, Buff and Barred Rocks, Black Minorcas, Blue Andalusians, Black Langshans, Light Brahmas, Buff Wyandottes and Pit Games. Choice young stock at bargain prices. Eggs $1 and $2 per 15. J. P. Leland, Rolla, Mo. 2-4

WHITE ROCKS AND R. I. REDS. LARGE vigorous birds, good in color and shape, above standard in size. Eggs $2 per 15; $6 per 100. E. M. Wilson, 380 May St., Worcester, Mass. 9-8-12

WRITE FOR FREE CIRCULAR. S. C. White and Brown Leghorns, Barred and White Rocks and S. C. Buff Orpingtons. 16 prizes from 19 entries at last showing. A few exhibition birds. Egg orders booked. Fern Cottage Poultry Farm, Marshfield, Wis. 2-4

EGGS OF BARRED AND BUFF ROCKS, White Wyandottes, Rose Comb Brown Leghorns, Silver Spangled Hamburgs; first pen $3; second, $1.50 per 15. Pekin Ducks $2 per 10; Holland Turkeys $2.50 for 9. Embden Geese $2.50 for 6. Rebecca Baynes, Salem, Ind. 2-4

SINGLE COMB RHODE ISLAND REDS and White Wyandottes, good enough to win in any company. Will give sure satisfaction. Eggs tested before shipping. Prices, either variety, $3.50, $2.50, $1.50 per 15; $8.50 per 100; from all pens $2.75 per 15. J. F. Leonard, Midland, Tex. 2-4

MY SALMON FAVEROLLES AND BUFF and Black Orpingtons won 1st prize at Woonsocket, Milford, Worcester and Boston, Mass. Owen's Farm, Duke of Kent, and imported strains. 15 eggs $2. Trios and cockerels for sale. Mammoth Bronze Turkey eggs. Arthur Waite, Rockville, Mass. 2-4

WOODLAND POULTRY YARDS, HOME OF the whitest of White Plymouth Rocks. Show room scores up to 96½. High scoring Barred Plymouth Rocks, Bradley Strain, cockerel and pullet matings. White Holland Turkeys and White Orpingtons. Write for prices. Mrs. I. L. Curtis, Wyocena, Wis. 2-4

COLUMBIAN WYANDOTTES (FIRST PEN contains ten prize winners of Owen and Mighel stock) Rose Comb Reds, White Polish Bantams. Ringneck Pheasants, African, White Chinese, Wild Canada Geese. White Muscovy and Wild Mallard Ducks. Farm raised. H. J. Jager, Owatonna, Minn. 2-4

SINGLE COMB REDS—250 EGG STRAIN. Eggs for hatching, $1 and $2 per 13. Also incubator hatched chicks at 15c each. S. C. Brown and White Leghorn eggs $1 per 13. Write me. McClellan Allen, Seward, N. Y. 2-4

RINGLET BARRED PLYMOUTH ROCKS and S. C. White Leghorns. Some fine Leghorn cockerels and yearling hens for sale. Eggs from choice matings $2 per 15. Incubator eggs $5 per 100. Book your order now. H. L. Donner, Three Oaks, Mich. 2-4

WHITE MAPLE FARM FISHEL STRAIN of White Rocks and Wyckoff strain of S. C. White Leghorns. Eggs, 15 for $1, 30 for $1.60, 100 for $5. Embden Geese eggs, 7 for $1. C. E. Beck, New Augusta, Ind. 2-4

BARRED AND BUFF ROCK EGGS. ALL pens carefully mated and stock vigorous. Buff—Pen 1, 2 per 15, $3.50 per 30; pen 2, $1 per 15, $1.75 per 30, $5 per 100. Barred—$1 per 15, $1.50 per 30, $4 per 100. Reasonable hatch guaranteed. W. G. Stoner, Birmingham, Ill. 2-4

WHITE ROCKS, BRED FOR HEAVY winter egg production and containing blood direct of famous winners. Eggs, $2 per 15, $4.50 per 45; general flock, $6 per 100. All have large range. Indian Runner Ducks, $1.50 per 11. Fair hatch or another sitting half price. Mrs. M. R. Staggs, Avon, Ill. 2-4

EGGS $1.50 PER 15, $2.75 FOR 30 FROM grand R. C. White Leghorns and Townsend strain Black Javas. You won't go wrong by sending me your order. Correspondence solicited. Orders filled promptly. W. C. Rippey, 121 So. 4th St., Sturgis, Mich. 2-4

EGGS FROM BARRED PLYMOUTH ROCKS and Large Pekin Ducks, $1.25 per sitting. White Holland Turkeys, Toulouse Geese and Wild Mallard Ducks. Eggs $2 per 9. Also have other poultry. Order now. Write H. O. Sjolie, Madison, Minn. 2-4

JOHN S. NICHOLS, PLATTEVILLE, WIS., breeder of White Plymouth Rocks, also White Silver, Golden Partridge and Columbian Wyandottes. Eggs in season, $2 for 13. Write your wants. 2-4

WHITE CRESTED BLACK POLISH, HOUdans, R. C. and S. C. Rhode Island Reds and S. C. White Leghorns, a grand lot of all varieties. Eggs, any variety, $2 per 13, 3 sittings, $5. Mrs. G. W. Hulick, 1056 Elizabeth Ave., Elizabeth, N. J. 2-4

75 CENTS FOR 13 HEN OR 9 WHITE Pekin Duck eggs. Rose and Single Comb Brown Leghorn, Barred and White Plymouth Rock, Single Comb Black Minorcas and White Wyandotte. Two Houdan cockerels for sale. Mary L. Ferris, Rte. 5, Northfield, Minn. 2-4

FINE ROSE COMB REDS, WHITE WYANdottes, Plymouth Rocks, Buff Orpingtons, Buff Leghorns. Eggs only $1.75 for 30. Fine Plymouth Rocks for sale at $11 per dozen. Pure Italian Bees with stand and all for $4.75. Send for price list Italian Bees. J. L. Fajen, Alma, Mo. 2-4

PLEASANT VIEW POULTRY YARDS, Adolph Ott, Prop., Geneseo, Ill. A few fine White Wyandotte cockerels, also White Cochin Bantam cockerels and pullets for sale. Prize winners, surpassed by none. White Wyandotte eggs $2 per 15. White Cochin Bantams $1 per 15. Stock and eggs guaranteed. Write for your wants. 2-4

YOU WIL GET SATISFACTION AT EUreka Poultry Farm. Houdan eggs $1.50 per setting, Crested White Duck eggs, 20 cents each. White China Geese eggs 50 cents each. Few White China Ganders for sale. Mrs. J. A. Dibel, Monroe, Ia. 2-4

UP-TO-DATE BARRED ROCKS AND S. C. Black Minorcas, the kind that are in demand and winning in the show room. Pens contain some extra fine birds and are properly mated. Eggs, either variety, $2 per 15. Geo. Ammann, Rte. 1, Box 37, Helenville, Wis. 2-4

EGGS FOR HATCHING FROM HEAVY layers in Buff Orpingtons, White, Golden and Partridge Wyandottes, $2.50 per 15. All stock is healthy and well up to Standard. Order early. L. W. Hollingsworth, Sterling, Kans. 2-4

EGGS FROM CHOICE BUFF ORPINGTONS $2.50 per setting, Cook strain. Buff Wyandotte eggs, $1.50 per setting. If you could see my birds you would want some like them. Let me fill your order. A. L. Buchanan, Rome City, Ind. 2-4

BARRED ROCKS, THOMPSON, HAWKINS' Strain, Rose Comb Rhode Island Reds. Bred right, securing new blood. Have cockerels for $1 if taken early. Eggs $1 for 15, $1.75 for 30, $5 for 100. Satisfaction guaranteed. Have bred these ten years. Rosalie Hendrickson, Marion, Ill. 2-4

R. C. BLACK MINORCAS, WINNERS OF many firsts and other prizes at Jackson, Mich. Also Partridge Plymouth Rocks that were big winners at same show. Few fine cockerels, both breeds, for sale. Eggs, $3 per 15. R. G. Hinkley, 472 Williams St., Jackson, Mich. 2-4

EGGS FROM PRIZE WINNING STOCK. S. C. White Leghorn, Wyckoff strain, $1 per 15, $5 per 100. Bradley strain Barred Plymouth Rocks, trap nested $1.50 per 15, $6 per 100. Hens all heavy layers. J. E. Hanrahan, Dobbs Ferry, N. Y. 2-4

EGGS FOR SALE—WHITE WYANDOTTE $1.50 for 15, White Orpington, $3 for 15; $5 for 30. Won 8 prizes on 8 entries at Hudson show, Dec., 1908. Raise your own prize winners with a setting of my eggs. Rev. W. R. Reed, West Taghkanick, N. Y. 3-3

BEAUTIFUL BRONZE TURKEYS THAT have national reputation. Fancy young hens $5, $7 and $10. Write me your wants and get list of prizes won. Useful Barred Plymouth Rock cockerels $2 each. Choice cockerels for pens $3.50. Mrs. Milbert Sayler, New Market, Ind. 2-4

BARRED ROCK COCKERELS, FINE ONES, and Single and Rose Comb Rhode Island Reds, both males and females, for sale. Will price them right. Can surely please you. Eggs, any variety, $1.50 and $2 per 15. Alva E. Kingston, Weldon, Ill. 2-4

WHITE ROCKS AND PARTRIDGE Cochins, the kind that win the blue ribbons. Won all firsts and seconds on Cochins and all firsts and seconds except two of each on White Rocks at one show. Eggs, $1.50 per 15. Geo. H. Brown, Burnt Prairie, Ill. 2-4

WHITE HOLLAND TURKEYS, EMBDEN Geese, Pekin Ducks, Barred and White Rocks. All stock raised on farm and has ample range. Description and prices on application. Eggs, Turkey, 25 cents each; geese, $2 per 6; ducks, $1 per 12. For others write. Mrs. W. S. McCue, Buffalo Hart, Ill. 2-4

WHITE WYANDOTTES AND HOUDANS, good enough to grace the yards of any breeder. All on free range and vigorous. Winners at Danville. Eggs that will hatch $3 to $5 per 15. Can surely satisfy any reasonable person. T. E. Anderson, 213 E. English St., Danville, Ill. 2-4

SILVER LACED WYANDOTTES THAT won 1st and 2nd at Minneapolis, St. Paul, Crookston and other large shows; also Bronze Turkeys that are grand. Stock and eggs for sale at right prices. Write your wants. C. J. Kapphahn, Rte. 8, Alexandria, Minn. 2-4

EGGS $1 PER SETTING. CHEAP ISN'T IT, but I want your order. Have Fishel strain White Rocks and Thompson strain Barred Rocks. Cock bird heading one pen won 2nd at Rutherford show. Get in line and raise some like that. John Nickolaus, R. F. D., Blue Anchor, N. J. 2-4

S. C. BLACK MINORCAS BRED FOR EXhibition and utility and sure producers of high-class stock. Won three firsts at Lancaster, O. Eggs, exhibition matings, $2 for one, $5 for three sittings; utility, $1.25 per sitting. White Wyandotte eggs $1.25 per setting. H. B. Hunter, Blue Rock, O. 2-4

BARRED ROCKS AND PEKIN DUCKS. Prize winning strains and winners in recent shows. Four pens—two Cockerel and two Pullet mating—pure Bradley strain. Eggs $2 for 15. Circular free. Duck eggs $1 for 15. I. A. Le Master, Bushnell, Ill. 2-4

WHITE ROCKS AND WHITE WYANdottes, winners at such shows as Allentown, Hagerstown, Mt. Gretna, Washington, D. C., Reading, Pottstown and Saratoga. They win in competition with the "big fellow." Eggs, $1 per 15, $5 per 100. Have bred them continuously for 17 years. Guarantee satisfaction. C. L. Yorgey, Rte. 2, Douglassville, Pa. 2-4

EGGS FOR HATCHING IN WHITE WYANdottes and Imp. Pekin ducks from free range stock, running on large farms. Exceptionally vigorous and pure white stock. Order early. Egg prices on application. Satisfaction guaranteed. Cedar Lawn Poultry & Stock Farm, Fairfield, Nebr. 2-4

PARTRIDGE WYANDOTTES—WON AT Toledo, 1908 and 1909, 8 regular and a special prize; at Mansfield, 1908, 10 regular prizes. Eggs, $3 per 12 prepaid, $5 per 24 prepaid. Eggs from choice Golden Sebright Bantams, $2 per 12 prepaid. Mr. and Mrs. L. E. Smith, 129 Wood St., Mansfield, O. 2-4

PEKIN DUCKS—CHOICELY BRED AND all prize winners. Eggs, $1 per 11. Few old birds in Embden Geese for sale; also eggs from White Orpingtons and Barred Rocks of high quality. Prices quoted on application. Mrs. L. P. Forbis, Albany, Mo. 2-4

S. C. BUFF LEGHORNS, BRED FOR SIZE, color, and above all, egg production; they are high class in every respect. Eggs pen 1, $2 per 15; $3.50 per 30; pen 2, $1 per 15, $5 per 100; incubator eggs, $3.50 per 100. White Leghorn eggs, $1.50 per 15. Orson O. Cox, Kensington, O. 2-4

LAKENVELDERS. THE EVERLASTING layers. The most beautiful fowls on earth. Eggs $3 per 15. Long tailed Japanese, tails 4 to 6 feet, fine table fowls, good layers. King of ornamental fowls, eggs $5 per 15. H. M. Bastian, La Grange, Ind. 3-3

SUGAR GROVE POULTRY YARDS. EGGS from Silver Cup winners in hot classes. National Bronze Turkeys, Ringlet Barred Plymouth Rocks, Black Langshans, White Wyandottes, Nugget Buff Plymouth Rocks, Golden Sebright Bantams and Pekin Ducks. McCay Bros., R. 3, Box 60, Vincennes, Ind. 3-3

WINNERS, LAYERS, LARGE AND SNOW white White Rocks, Fishel strain, lowest scoring bird in pen 92½. Eggs 15 for $2.50. White Wyandottes, lowest scoring bird in pen 94¼. Eggs, 15 forl $3. Dr. R. L. Pierce, Mt. Gilead, O. 3-3

ROSE COMB RHODE ISLAND REDS. Red to the skin. Choice Buff Leghorns and Barred Rocks. The kind that lay and pay. Best eggs only $1 per 15. We can please you. Fairview Farm. E. L. Lobdell, Rockton, Ill. 3-3

GREEN MOUNTAIN POULTRY FARM. Breeders of Columbian Wyandottes, Salmon Faverolles, R. C. B. Orpingtons, Mottled Anconas, S. and R. C. Brown Leghorns. Prize winners at North Adams. Birds score from 91½ to 95½. Eggs $1 to $5. Write for mating list. D. B. Braymer, Granville, N. Y. 3-3

MADISON SQUARE WINNERS. SECOND prize pen Rouen ducks, average over ten pounds. Eggs $3 setting. Also Rose Comb Reds, Barred Rocks, White and Partridge Wyandottes, White and Brown Leghorns, both combs, prize stock, fertility guaranteed; sittings $2; 100, $10. "Fedwell Farm," Richmond Hill, N. Y. 3-3

BUFF AND WHITE LEGHORNS. GET the best. Our stock is built from the best blood in the country for eggs and fancy points. Look up our winnings for 1908-09. Stock and eggs for sale. Gold & Silver Poultry Farm, Canton, O., Mrs. H. M. Ball. 3-3

WE CAN SEND YOU JUST WHAT YOU want. Our O'Neil strain White Minorcas has never been beaten, our White Rocks and White Leghorns are silver cup winners, Minorca eggs $3.50 per 15; Rocks $2.50 per 15; Leghorns $1.50 per 15. Orders given prompt attention. Morian Poultry Farm, H. T. Morian, Mgr., Bradford, Pa. 3-3

MY BIRDS SCORE 92 TO 95½ AND ARE prize winners in hot competition. Choice White Wyandottes, 1st prize winners, great layers. S. C. Brown and R. C. Buff Leghorns of highest quality. Improve your flock with one of these birds. Prices reasonable. Eggs and stock. J. A. McBane, 231 6th St., East Liverpool, O. 3-3

THE BIG 4. S. C. REDS, BUFF ORPINGTONS, Barred Rocks and White Wyandottes. Prize winners in hot competition. Eggs $1.50 per 15. Send us your order and get in line for prizes in the fall. Talbert & Son, Box 93, Albion, Ind. 3-3

BARRED ROCKS FROM MAINE EXperiment Station stock, having high egg records by trap nest test. Also White Wyandottes, a heavy laying strain. Strong, vigorous stock, bred expressly to lay. $2 per sitting. Rev. H. E. Coombs, R. 3, Troy, N. Y. 3-3

PRIZE WINNING SILVER LACED, WHITE and Partridge Wyandottes and R. C. Reds. Males at head of pens score 92 to 93, and females just as good. Bred on separate farms. Eggs $1.50 per 15. N. B. Cutler, Carthage, Ill. 3-3

PLEASANT VIEW STOCK AND POULTRY Farm, Chas. O. Thompson, Prop. Rose Comb Brown Leghorns, Kulps strain, Madison Square prize winners. Eggs $1 per 15; $3 per 100. Toulouse Geese eggs 25 cents each. Fowler's World's Fair strain, Rte. 2, Dwight, Ill. 3-3

WHITE PLYMOUTH ROCK AND WHITE Wyandotte eggs from prize stock $1.50 per setting. 1st prize winners at Boston. Bred from the best in the country regardless of price. A chance for you. Order quick. Frank A. Woods, 286 Pleasant St. Leominster, Mass. 3-3

COLUMBIAN WYANDOTTES. THE WHITE and Black kind. Won 1st and 3rd cockerels, 3rd pullet at Brockton, Dec., 1908. Only 4 birds entered. Hot competition. Buff and Silver Penciled Wyandottes of highest quality. Prize winners at all leading eastern shows. Stock or eggs at right prices. Satisfaction guaranteed. Plain View Poultry yards, J. E. Perkins, West Stoughton, Mass. 3-3

EGGS FOR HATCHING—WHITE AND Barred Rocks, $1.50 per 15; Toulouse Geese, $2 per 9; Pekin Ducks, $1.50 per 10. My birds are first class in every respect. At Milwaukee on 11 birds won 5 firsts, 1 second and 2 thirds. C. F. Schultz, Layton Park, Milwaukee, Wis. 2-4

EGGS $1 AND $2 PER SETTING FROM prize winners at Allentown, Pa., Madison Square, Philadelphia, Pa., Syracuse, N. Y., and Easton, Pa. Choice Single Comb Buff Leghorn and White Wyandotte. You will be pleased with results. Walter Lye, Pleasant View Poultry Yards, Boothwyn, Pa. 2-4

RIPPLES' ROCKS, RINGLETS' BARRED, Fishels' White, bred for shape and laying qualities. Eggs $1.25 per 15. Stock, scored and unscored for sale. Fair treatment guaranteed. Geo. C. Ripple, Staunton, Ind. 9-8-12

EGGS FROM BUFF ORPINGTONS, $3 FOR 15; $5 for 30. Crystal White Orpington eggs, $3 for 15. Bradley strain Barred Rocks, $2 per 15. Bees at $5 per colony. Orders given prompt attention. Ernest Bernscheln, 1224 6th Ave. North, Fort Dodge, Ia. 3-3

WANTED PURE BRED POULTRY Barred and Buff Rocks, Wyandottes, Langshans, Cochins, Brahmas, Minorcas, Reds, Leghorns and any other breeds you have to sell. I am a buyer in a wholesale way and buy in quantities. Now's your time to clean out your surplus. Write, describing what you have to sell and quote lowest price. P. W. Frehse, Clarinda, Iowa. 3-1

WORLEY'S PRIZE WINNING BARRED Rocks and S. C. Buff Orpingtons are noted for their great laying qualities. Eggs $2 and $3 per 15. African Geese. J. H. Worley, Mercer, Pa. 6-8-12

SILVER LACED AND WHITE WYANdottes. Indianapolis winners. Eggs $1.50 to $3 per setting. White pen headed by 1st cock, Indianapolis, '08. Silvers are evenly laced, the noted Tarbox prize winning strain. Stock is right also the price. Dr. C. L. Hallam, Mooresville, Ind. 3-3

STOP JUST A MOMENT. SEND $1 FOR 15 eggs or $1.50 for 30 from fine R. C. Buff Leghorns, S. S. Hamburgs or Anconas. All good healthy birds and the eggs will give satisfaction. H. C. Thorp, Charlotte, Vt. 3-3

BARGAINS IN STOCK AND EGGS, Barred and White P. Rocks, White and S. L. Wyandottes, S. C. White and Brown Leghorns, fine Toulouse Geese, Pekin Ducks that can't be beat. Write for prices and winnings. Frank Koenen, R. 4, Mankato, Minn. 3-6

S. C. B. LEGHORNS, BUFF ORPINGTONS, Black Minorcas, Mottled Anconas. At Springfield show in January, 1909, I won 5 firsts, 5 seconds, 3 thirds; also 4th pen Orpingtons. At Aurora in January, 1909, I won five firsts, seven seconds, four thirds, one fourth. Eggs $1.50 and $2 per 15. Right prices on incubator eggs. M. F. Rowe, R. 2, Aurora, Mo. 3-3

BUFF ROCKS AND S. C. WHITE LEGhorns. Eggs $2 per 15. The kind that win for me and they will win for you. Write me your wants and let us talk it over. Perry Imbody, R. 1, Box 51, Marion, O. 3-4

BARRED ROCK EGGS. $1, $2 AND $3 PER 15. Rose Comb White Leghorns $1.25. America's leading strains. Eight breeding pens made up of prize winners. Write for my mating list. Satisfaction guaranteed. Peru Poultry Farm, Rte. 1, Dubuque, Ia. 3-4

JUST STOP A MINUTE AND WRITE ME for prices on eggs and full description of birds. Have some choice S. S. Hamburgs and S. C. Brown Leghorns. Will treat you right. Mrs. A. L. Scharffenberg, 404 W. 25th St., Kansas City, Mo. 3-3

LONGVIEW POULTRY FARM. EGGS from Barred and Silver Rocks, Buff Orpingtons, S. C. White and Buff Leghorns, $1 per 15. Indian Runner Ducks, eggs $1 per 13. Chas. Kammeyer, Sunman, Ind. 3-4

WHITE WYANDOTTES, BLACK LANGshans, Buff Orpingtons. Eggs for hatching $1 per 15; $5 per hundred. Mammoth Bronze Turkey eggs at right prices. Mrs. J. E. Le Gassick, Rte. 2, Earlville, Iowa. 3-4

WEST END POULTRY YARD. LIGHT Brahmas, Barred Rocks, White Polish Buff and Partridge Cochins. Prize winning stock. Stock and eggs for sale. Terms reasonable. Address Chas. Fasnacht, Newton, Ill. 3-4

BUFF COCHINS AND BUFF COCHIN Bantams. At Franklin, Ind, 1909. I won 6 firsts, 3 seconds in strong competition. Have some grand cockerels, pullets and mature birds for sale at less than half their value. Write me for particulars. Orders given prompt attention. Thos. B. Preston, Martinsville, Ind. 3-3

S. C. BUFF LEGHORNS, THE EVERlasting layers. Partridge Plymouth Rocks for utility and beauty. Cockerels and pullets $2 each. Eggs $1 setting. Eggs from fine Barred Rocks, and Anconas $1 setting. White Rocks and Partridge Cochins $5 trio. Arthur Westgate, Box 393, Riceville, Pa. 3-3

R. AND S. C. BUFF LEGHORNS AND S. C. W. Leghorns, White Wyandottes and Black Cochin Bantams. Eggs $2 and $3 per 15 from Birds with show and egg records. I bred and own "Queen" the White Leghorn scoring 97. I have quality. Henry Young, Rte. 1, Youngstown, O. 6-08-12

BARRED AND WHITE ROCK EGGS $2 per 15. White Rocks headed by first cock at Decatur, pullets scoring 93 to 95. Barred Rocks headed by fourth cock at Decatur, hens scoring to 92½. Satisfaction guaranteed. John C. Lamb, Bement, Ill. 3-3

WHITE WYANDOTTES FISHEL AND Duston strains. Eggs $1.50 per 15. Black Orpingtons, Cook and Owen strains, $2.50 per 15. All stock and eggs sold with a guarantee to please. N. C. Peterson, Viroqua, Wis 3-3

S. C. BLACK ORPINGTONS—S. C. BUFF Leghorns, Orpington Cockerels, $1.50 to $15. 1-3 Cockerel Saginaw, 1909. Eggs $2 per 15. Leghorns, Tecktonius direct, $1.50 per 15. W F. Beatty, New Lothrop, Mich. 3-4

EGGS FOR HATCHING FROM THE finest selected stock. White Wyandottes, Single Comb White and Brown Leghorns, Black Minorcas. The kind you want. Our prices are right. Write today for circular, etc. Select Poultry Yards, Joseph Hirsch, prop., Allegany, N. Y. 3-3

EGGS $1.50 PER SETTING CHOICE Houdans and S. L. Wyandottes. If you could see my birds I know I would get your order. They are all dandies and you are sure of good results from eggs. Peter Erb, New Bremen, O. 6-08-12

A BARGAIN, 15 EGGS FOR $2. FROM prize winning S. L. Wyandottes and S. C. Buff Orpingtons. On eight entries at East Liverpool we won 3 firsts, 3 seconds, 2 thirds and one special. Linn and Bargar, Smithfield, Jeff Co., Ohio. 3-3

ROSE COMB BROWN LEGHORN, SINGLE Comb Buff Orpington and Thompson's Ringlet strain Barred Plymouth Rock eggs. $1 for 15. Good winter layers. Healthy birds. C. D. Shoemaker, Brimfield, Ill. 3-4

S. C. BUFF, WHITE AND BROWN LEGhorns, Light Brahmas, Indian Games, Buff and White Rocks, S. C. Rhode Island Reds, and Black Minorcas. Eggs, $1.25 per 15. White Turkey eggs, $2 per 11. Few excellent Buff Leghorns for sale. Mrs. Elma Minney, Rte. 1, McLeansboro, Ill. 6-08-12

WYANDOTTES, SILVER LACED, BUFF and Partridge. Eggs for hatching. Won 100 prizes and three silver cups at Missouri State and Iowa State Poultry shows. Get our catalogue. Eggs guaranteed all fertile. V. G. Warner, Box 9, Bloomfield, Ia. 3-3

"FISHEL" WHITE PLYMOUTH ROCKS and "Duston" white Wyandottes. Barred P. Rocks and "Giant Jumbo" Mammoth Bronze Turkeys. Eggs and stock. Catalogue free. A nice line of fruit trees plants and vines. Charles McDonald & Sons, Tiverton, Ohio. 3-3

WYANDOTTES, WHITE, BLACK, COLUMbian, Golden, also Reds, Barred Rocks. Stock and eggs. From farm raised birds bred to lay and win. Orders booked now. Satisfaction guaranteed. Irwin H. Chambers, Seville, O. 3-4

LOOK! PARTRIDGE AND GOLDEN Wyandottes. Partridge cockerel scores 95¼. Mated to high scoring hens. Goldens of equal quality. Eggs $2 per setting. J. L. O'Mara, Perryville, Mo. 3-2

WHITE AND GOLDEN WYANDOTTES and Buff Leghorns. My fowls are birds of quality as is evidenced by their winnings at Frederick, Sykesville, Balto Co., Elliott City and Great Baltimore Show. Eggs $3 per 15. E. F. Riter, Wodlawn, Balto Co., Maryland. 3-3

SINGLE COMB BUFF LEGHORN AND Buff Rock eggs for sale, $1.50 per setting. Buff Leghorn stock for sale at moderate price. Address H. W. Jarger, 918 S. 9th, La Crosse, Wis. 3-3

B. B. B. BROCKMYER'S BUSINESS Boomers. Bred for eggs and beauty. Single Comb Black Minorcas, Single Comb Brown Leghorns White Wyandottes. Eggs for hatching, $1.50 for 15. Henry Brockmyer, R. 8, Schnectady, N. Y. 3-3

BLACK LANGSHANS THAT MADE A clean sweep at Cleveland show, Jan., '09. White Rocks that win and lay. S. C. Buff Orpingtons that are Buff. Cockerels $3 up. Eggs $3 to $5 for 15. D. J. Babson, Box S, Cardington, O. 3-3

S. C. BLACK ORPINGTONS. BOTH IMported and domestic strains. Eggs, per 15, $2.50. Fertility guaranteed. S. C. R. I. Reds, $2 per 15. Geo. Morrison, Viroqua, Wis. 3-3

GOLDEN BUFF ORPINGTONS. PENS headed by best cock and 3rd prize cockerel at Washington show. Anconas from two hundred sixty egg strain. Guaranteed eggs and birds in season. W. L. Rutherford, R. 4, Washington, D. C. 3-3

WE MAKE A SPECIALTY IN HAMBURGS 5 varieties R. I. Reds, Leghorns, any variety Partridge Wyandottes, Buff Wyandottes, Black Orpington, Buff Brahmas, Light Brahmas. Only deal in first class stock. Eggs and Chickens very reasonable. Staib & Seipel, Dogwood, Ind. 3-3

$1 FOR 15 EGGS CAREFULLY PACKED from prize winning Light Brahmas, Partridge and Buff Cochins. Barred and White Plymouth Rocks, Golden and White Wyandottes and S. C. Brown Leghorn 25 years experience. L. Baird and Co. B. G., Eureka Ill. 3-3

ROSE COMB BLACK MINORCAS, COLUMbian Wyandottes. Noted prize winners and trap nest record layers. Eggs guaranteed to hatch. S. T. Campbell, Mansfield, O. 3-3

PARTRIDGE COCHINS, BARRED PLYmouth Rocks, Houdans. Eggs from silver cup winners from all the leading shows, Chicago, Bloomington, Kankakee and Dwight. $5, 1st pen; $3, 2d pen; from all varieties. Mrs. F. Jackson & Wm. Phillips, Dwight, Illinois. 3-3

JUST THREE PENS LEFT, WILL GO AT a sacrifice. Six Black Minorca hens, 12 White Minorca hens, 1 male bird, and 15 White Wyandotte hens and pullets and 1 male bird. Geo. B. Weaver, Oakview, Huntingdon, Pa. 9-8-12

5,000 EGGS AND CHICKS FROM BRED TO lay Single Comb White Leghorns and White Rocks, hatching eggs $1 per 15; four for $1. Orders filled promptly. Patterson Poultry Farm, Clayton, N. Y. 3-4

CHOICE WHITE WYANDOTTES FOR sale. Fine show birds, first prize winners also B. B. Red Game Bantams, the right kind. Eggs $1.50 and $2 per setting. Get your order in early. John A. Howell Johnston Lane, Huntington, W. Va. 3-3

FOR SALE—AFTER 5 YEARS SUCCESSful poultry breeding I offer S. C. White Leghorn, B. P. Rocks and S. C. White Orpington eggs for hatching, $2 for 15 eggs. Let me book your order. W. T. Scott, M. D., Martinsville, O. 3-3

THE AMERICAN PET STOCK COMPANY, Collins, Huron Co., Ohio. All varieties of standard bred poultry. Our birds are bred for large egg production as well as fine points. 5,000 cockerels and pullets for sale. Eggs for hatching. 3-3

EGGS FROM PENS SCORED BY HALE—Buff Rocks, 92½ to 94¼, male 94, $2.50 per 15. Single Comb Rhode Island Reds, 90½ to 92¼, male 94½, $2 per 15. A limited number of each only. A. P. Schenian, Manitowoc, Wis. 3-3

EGGS FOR HATCHING IN SEASON FROM R. & S. C. Rhode Island Reds, White Wyandottes (Duston strain), four varieties of pheasants and Bantams, Japanese Silkies, birds scoring 90 to 94½. Write for mating list, 1909. W. W. Sherman, Willoughby, Ohio. 3-3

I HAVE RECEIVED FROM THE EAST small pens of very choice Single Comb Black Orpingtons and Rose Comb Black Minorcas. Have only these few grand specimens. Can spare few settings. Orpingtons, $2.50; Minorcas, $3.50 per 15. Louis Carter, Hampton, Iowa. 3-3

EGGS—BARRED P. ROCKS—SHOW RECord, 1909, 6 firsts out of a possible ten; 2 seconds, 2 thirds, 1 color special. Bronze Turkeys: 3 firsts, 1 second, 1 third. Pekin Ducks: All possible firsts (6). These birds are all in my yards. Write for circular. Mrs. Mary Baker, Wolcott, Ind. 3-5

EGGS—BARRED PLYMOUTH ROCKS that hatch large fancy utility birds, bred and shown 20 years. 15 eggs, $1.50; 30 for $2.50; 45 for $3.50; fair hatch guaranteed. Bronze Turkeys that have national reputation—egs 50 cents each. Mrs. Milbert Sayler, New Market, Ind. 3-3

BRED TO LAY WHITE LEGHORNS, White Wyandottes, Barred Plymouth Rocks, and Pekin Ducks. Eggs for hatching. Write for booklet. Ridge Crest Poultry Yards, Book "C," Short Creek, W. Va. 3-4

WORLD'S BEST STRAINS OF BARRED and Buff Plymouth Rocks. Nothing but high scoring birds in my breeding pens. They will produce winners, and improve your flock. Eggs, $1 per 15; $3 per 50. A square deal. George Gunter, McLeansboro, Illinois. 3-3

EGGS—EGGS—EGGS. RHODE ISLAND Reds, Rose and Single Comb, Columbian Wyandottes and Pea Comb White Rocks, four varieties of unexcelled layers, $1 per 15; $5 per 100. Toulouse geese, $1.25 per 7; Rouen and Pekin Ducks, 75 cents per 11; $2.50 per 50. Guy Mitchell, Route 2, Ridott, Illinois. 3-4

GOOD QUALITY BUFF ROCKS AND SINgle Comb White Leghorns, bred for great egg production and standard qualification. We can improve your flock. Eggs, $1.25 per setting. Bent's Milk Albumen, $2.75 per 100 pounds. Satisfaction guaranteed. Harvey K. Geringer, Danville, Pa. 3-3

BARRED PLYMOUTH ROCKS—WHITE Wyandottes, Light Brahmas and Dark Brahmas. Eggs from our New York and Easton, Pa., prizewinners and guaranteed to hatch right, $2 for 15; $3 for 26. Circular free. Wm. H. Cyphers, R. 4, Washington, N. J. 3-3

BARRED ROCKS, BLUE BELLE STRAIN—Pullet mating, also best cockerel matings. Columbian and White Wyandottes, none better for exhibition; eggs, $1.50 per 15; $3.50 per 45. Stock for sale. Also Fox Terriers at a bargain. T. H. Kaldenberg, Pella, Iowa. 3-3

WHITE MINORCA, WHITE WYANDOTTE, R. C. Rhode Island Red, English Red Caps and S. C. Buff Orpington eggs from pure bred birds at reasonable prices. Birds won 45 premiums at New Albany and Salem shows. Valley Poultry Farm, Pekin, Indiana. 3-3

PARTRIDGE AND WHITE COCHINS, FINest in the world. Geo. W. Mitchell's Partridge, Anderson's Whites. New York Madison Square winners for many years and winners wherever shown. Birds of either variety, old or young, at reasonable prices. Adolph E. Anderson, Mgr., Bristol, Conn. 3-3

BARRED ROCKS BRED FOR EGG PRODuction, size, vigor, and markings. Blue-Jacket strain. Eggs, $2 for 15; $3.50 for 30. Buff Wyandottes, winners, 1sts at Warren, Dubuque, 3ds St. Paul, Mattison, Dutcher strain. Eggs, $2 for 15; $3 for 30. Vickers & Schroeder, Warren, Ill. 3-3

LARGE PROLIFIC LAYING STRAINS OF S. C. White Leghorns, White Wyandottes, S. C. R. I. Reds and Houdans. 75 per cent fertility guaranteed. 20 eggs, $1; 100 for $4. Shaw Bros., Lake George, N. Y. 3-3

SINGLE COMB BLACK MINORCAS, BUFF Wyandottes and White Crested Black Polish, eggs, $1 per 15, except Polish eggs, $2. Guaranteed to be the very best. Henry Yaggy, Woodburn, Ind. 3-4

STATE FAIR WINNING WHITE HOLland Turkeys, Toulouse and White China Geese. Eggs, $4 for 12. Exhibition Rouen Ducks, $2 for 11. Mahaney Bros., Winterrowd, Ill. 3-3

STATEN ISLAND'S FAMOUS LAYERS averaged 183 eggs each in 1908. White Rocks, White Leghorns, Barred Rocks, 13 eggs, $1; 100 for $7. Illustrated circular free. White Plume Ranch, Box 17, Dongan Hills, N. Y. 3-3

LEGHORNS, ALL VARIETIES, CHOICE Stock. My breeders are prizewinners. They lay too. Have size, shape, style and color. Mated for best results. Write for my winnings and price of eggs. Satisfaction guaranteed. C. H. Bissell, New Milford O. 3-3

BARRED PLYMOUTH ROCKS, BLACK Langshans and S. C. Buff Orpingtons; at Sheridan, 1909, I won 1st, 2d and 3d pullets, 3d cockerel and several specials; also won many prizes at some of the leading shows. Eggs, $1.50 per 15. I guarantee a satisfactory deal. Jacob Pritsch, Sheridan, Ind. 3-3

SILVER LACED WYANDOTTES AND Buff Cochin Bantams. Prizewinners wherever shown. If you are looking for big egg production my birds will please you. Eggs, $1.50 per 15; $2.50 per 30; $6 per 100. You can't go wrong in sending me your order. Mrs. S. R. Langley, Route 2, Beresford, So. Dak. 3-3

RINGGOLD STRAIN BUFF ROCKS AND Columbian Wyandottes bred from winners at St. Louis World's Fair and New York. 25 years a breeder. Have best birds we ever raised. Stock for sale. Eggs, $1.50 per setting straight. We guarantee satisfaction. Idlewood Poultry Farm Co., J. A. Stevens, Mgr., Three Springs, Pa. 3-3

S. C. BUFF LEGHORNS AND PARTRIDGE Plymouth Rocks. Winners at Norway, Ia. Eggs from high scoring stock, $2 per 15. Be sure and write me. I will give you a square deal. Lars Lickness, Norway, Ia. 3-3

BLACK, GOLDEN AND WHITE WYANdottes. Birds heading my breeding pens this season score 92-95½ by five different judges. Eggs, $1.50 per dozen. Write me your wants. I can please the most exacting. F. E. Hanscom, P. O. Box 225, Mineral Point, Wis. 3-3

L. C. LEMKE, ONALASKA, WIS., BREEDer of Buff Rocks, Pearl Guineas and Embden Geese. Eggs: Buff Rocks, $2 per 15, $6 per 100; Guinea, $1 per 15; Geese, 40c each; 10 for $3. First prize winners at the big LaCrosse Show. 3-3

WHITE WYANDOTTES, PRIZE WINNERS bred to lay and pay. Eggs, $2 per 15. Made a clean sweep on Indian Runner Ducks at the Danville Show, 1909. Don't fail to write me. I can please you. W. J. Vaughn, Oakwood, Ill. 3-3

TOMPKIN'S STRAIN S. C. REDS, BREEDing birds sired by New York winners. Eggs from best pens, $2 per 15. Eggs from grand utility pens, $1 per 15. Barred Rock eggs from 1st prize winners, $2 per 13; cockerel and pullet matings. A few fine pulletline cockerels for sale cheap. G. W. Whetstone, Sherwood, O. 3-3

BARGAIN IN INCUBATORS. CHEAP FOR cash. Will exchange for Houdan or Columbian Wyandotte stock or eggs. 120-egg Cyphers and 400-egg Prairie State. Fine condition. My Houdans are winners at New York and other big shows. Eggs for sale, $1.50 and $3 per 15. Lewis O. Mayer, Box 32, Route 2, Millersville, Pa. 3-3

LOOK AT THESE SCORES: 93-POINT Mottled Anconas, 96-point Black Langshans. Nothing in pens under 92. First prize winners at good shows. Ancona eggs, $1.50 per setting. Langshans, $2. I give you highest quality at low quality prices. You will be more than pleased. Ralph C. Faust, New Stanton, Pa. 3-3

CLOSING OUT AT BARGAIN PRICES—Must sell at once. One White Rock cock, 11 females. Two Black Cochin Bantam cocks, one ckl, 6 hens, 6 pullets. Write for prices. Will breed S. C. Buff Orpingtons exclusively. Have two pens of prize winners. Eggs from best, $2.50 per 15; $4 per 30; Pen 2, $1.50 per 15, $2.50 per 30. Live bred birds for 5 years and beauties. C. O. Abbott, Martinsville, Ind. 3-3

BE SURE AND READ THIS—INDIAN Runner Duck eggs, $1 for 12; $6 per hundred. White Leghorn eggs, $1 per 15. Orders given prompt attention. Geo. Rix, Hemlock, N. Y. 3-3

THIS AD. WORTH 25c TO YOU. CUT IT out and return with 75c and we will send you a $1 setting of eggs from our bred to lay and stay White Wyandottes and Leghorns. We guarantee absolute satisfaction. Best bargain you ever saw. Seeber Bros., Hastings, N. Y. 3-3

GIANT COLUMBIAN STRAIN BARRED Rocks, Mammoth Bronze Turkeys, Pekin Ducks. Our birds are winners at Mo. State Show over leading breeders. Grand birds for sale that will put you in the front. Fifty ducks yet for sale. Also some fine toms. Eggs for hatching from winners. Mrs. John Steele & Son, Chillicothe, Mo. 3-3

FISHEL STRAIN OF WHITE ROCKS—Have two pens finest I ever saw. Score 94 to 96. Eggs from these $2 per 15, $3.50 per 30. My White Wyandottes won silver cup two years in succession at Eastern Ill. show. Eggs only $1.50 per 15. No other breeder offers this high quality at so low a price. W. N. Middleton, Assumption, Ill. 3-3

EGGS AND STOCK BUFF AND BARRED Rocks, White and Golden Wyandottes, Partridge and White Cochins, Black Spanish, Blue Andalusians, S. S. Hamburgs, White Comb Black Polish, Golden and English Pheasants. Wild Turkeys, Wild Ducks, Bronze and White Holland. G. H. Harris, Taylorville, Ill. 3-3

NOW IS THE TIME TO PLACE YOUR EGG order. Partridge Cochin eggs, $3 for 15. Partridge Plymouth Rock Eggs, $5 per 15, from birds scoring 92. Orders given prompt attention. Lawrence D. McEwen, Pocahontas, Iowa. 3-3

BARRED ROCKS, WHITE HOLLAND Turkeys, Toulouse Geese. I always please my customers and will send you full value. My prices are low but the stock and eggs are high quality. Barred Rock eggs, 75c per 15; Turkey, $2.50 per 11; Goose, 15c each. Mrs. T. S. Curd, Marion, Kan. 3-3

BARRED ROCKS—THOMPSON RINGLETS direct, Gardner Dunning celebrated exhibition strains. Cook's Black Orpingtons direct. Winners at Washington, Herndon and Frederick. Eggs, $1.50 to $2.50 for 15. Few good breeders for sale. My booklet free. Special inducements for beginners. B. E. Hutchison, Brookland, D. C. 3-3

EGGS FROM MY WHITE AND COLUMbian Wyandottes, $2.50 per 15. My stock is first class and are winners wherever shown. You cannot go wrong in sending me your order. Do it now. G. M. Allen, 257 Millberry Ave., Worcester, Mass. 3-3

WHITE LEGHORNS, WYCKOFF STRAIN direct. S. C. Reds, Tompkin's strain. Pit Games guaranteed. Won 12 firsts, 5 seconds, 1 third on 22 entries at Bethlehem, Nazareth and Easton, Pa. shows. No better stock can be bred. My show record proves it. Eggs that will produce winners, $1.00 per 15. Pleasant Hill Poultry Yards, Bethlehem, Pa. 3-3

MY SINGLE COMB WHITE LEGHORNS talk for themselves. Won 6 silver cups in 3 seasons. Can supply your wants in stock or eggs—with the stay white kind. Also eggs from prize winning White, Black and Buff Cochin Bantams. John W. Garver, 117 Martin St., Greenville, O. 3-3

BUFF WYANDOTTES AND BUFF COCHIN Bantams. These birds have won wherever shown. Give me a trial, satisfaction guaranteed or money refunded. Member American Buff Wyandotte Club. Otho N. Gay, Mendon, Ill. 3-9-12

BARRED PLYMOUTH ROCKS.

RINGLET BARRED ROCKS, DIRECT from the great foundation strain, and bred for heavy egg production. My free catalogue tells all about them. Write for it. Eggs for sale and orders being booked now. John W. Hall, Marion Station, Md. 1-3

WON FIRST AND THIRD COCKERELS at La Crosse show. Eggs from grand birds, $2 per setting, cockerel mating exclusively. My Barred Rocks are winners and layers. You want this kind. Let me fill your order. C. J. Romick, Lake City, Minn. 3-3

THIS IS WHERE YOU GET A BARGAIN. Eggs only $1 and $1.50 per 15 or $4 per 100 from the finest Barred Rocks you want to see. They are Bradley & E. B. Thompson strain direct, all fine typical birds as good as grow. Order now. T. H. Martin, Sandy Lake, Pa. 3-3

BE SURE AND WRITE ME BEFORE placing your order. The birds in my pens are all winners and will produce winners. They are bred that way. I have some of the very choicest Barred Rocks. Send for my mating circular fully describing my pens. Albert Foster, Russell, Ia. 3-1

BARRED PLYMOUTH ROCK EGGS, COCKerel and pullet mating. Range eggs, $4 per 100. Circular and winnings free. Write me before placing your order. H. C. Bentzinger, Charleston, Ia. 3-3

BARRED PLYMOUTH ROCK EGGS FOR hatching. From utility stock, good to look at. Our hens averaged 141 eggs each in nine months (Jan. 1 to Oct. 1). The hens and pullets will be mated to our best cockerels and cocks from our noted layers. Like should beget like. Prices on application. W. K. Hoffman, Morgantown, W. Va. 1-3

BARRED PLYMOUTH ROCKS, AMERICA'S finest strains. Cups and blue ribbon winners at Cumberland, Frostburg and Somerset. 600 fine large farm raised birds for sale at reasonable prices. Write your wants. Herman Shockey. Sand Patch, Pa. 1-3

BARRED PLYMOUTH ROCKS—"BALDWIN'S Barred Beauties." High class exhibition and breeding stock for sale. Reasonable prices. Free catalog. Matt W. Baldwin, Sioux City, Iowa. 11-08-12

EGGS 15 FOR $1, $3.50 FOR 100 FROM choice Barred Rocks. Birds have free range for farm, which insures fertile eggs. Charcoal for poultry $1.75 per 100 lbs. Orders given prompt attention. Chas Eichhorn, R. 4, Barnesville, O. 2-4

GET YOUR EGGS HERE. BARRED PLYMOUTH ROCKS, all choice beautiful birds. $1 per 15. $2.50 per 50, $4 per 100. Satisfaction guaranteed. Mrs. Henry Beyer, Seymour, Ind. 6-08-12

BARRED PLYMOUTH ROCKS A SPECIALTY. Pens are headed by prize winning stock. Both pullet and cockerel mating, if extra fine quality is desired for the money. Send for mating list which gives price of stock and eggs. Joseph D. Mummert, R. 1, Lititz, Pa. 9-08-12

BARRED ROCKS, BRED FOR EXHIBITION. Easy winners at Milwaukee, Oshkosh, and Ft. Atkinson in hot classes. Eggs from best matings, $3.50 per sitting. Exhibition cockerels, $5 to $30. Can please any reasonable person. W. E. Zwickel, Ft. Atkinson, Wis. 2-4

BARRED ROCKS OF QUALITY, EITHER cockerel and pullet matings. Eggs from winners whose dams and sires were winners in fast company. The style and finish of the finest. Prices will interest you. J. Betscher, Canal Dover, O. 2-4

LISTON'S BARRED PLYMOUTH ROCKS. Won 13 firsts at three leading shows in Ohio. Birds scoring up to 93½. Choice lot of birds for sale. Eggs $3 per 13 or $5 per 26. J. F. Liston, R. D. 1, Ashland, O. 2-4

ALWAYS WIN OUR SHARE OF PRIZES. 8 years a breeder of Barred Plymouth Rocks. A few choice birds for sale at prices that will surprise you. Let me fill your order. Will treat you right. Get prices on eggs. T. J. Carey & Son, R. 9, Van Wert, O. 2-4

15 YEARS A BREEDER OF BARRED Rocks. We know how to raise good ones and if you get eggs from us you can raise your own winners. Have mated 3 grand pens for eggs. 1 and 2 cockerel mating, eggs $2 per 15; pen 3, pullet mating, $1 per 15. Mr. and Mrs. W. F. Luesley, Hiawatha, Kan. 3-3

THIS IS THE AD. YOU ARE LOOKING for. My Barred Rocks are winners and will please any one. At Kewanee show, Dec., 1908, won 1, 3 cockerel, 1, 2, 3 pullet, 1, 2 hen, 1 pen, birds scoring 90 to 92½, Shellabarger, Judge. Eggs only $3 per 13; $6 per 30. F. M. James, Toulon, Ill. 3-4

BARRED ROCKS THAT WIN—SEVEN pens ckl or pullet bred. First pen ckl 91½, mated ten hens 89 to 92, hens weigh 7¾ to 9 pounds; eggs, this pen, $5. Other pens, $1, $2 and $3 per 15. Satisfaction guaranteed. The Newman Breeding Farm, Thos. B. Mathews, Manager, Newman, Ill. 3-4

LATHAM'S OR THOMPSON'S "RINGLETS" Barred Rocks. 18 prizes this season, sweepstakes—best male, any variety, silver cup, best four. Special color and shape for male and female, my winnings. This shows individual merit. Settings, male or female mating, $2. Guy Hubbard, Penacook, N. H. 3-3

BARRED ROCKS—BIRDS THAT HAVE the quality themselves and are bred to produce quality. Won 1st cock at Central Iowa show. He is mated to 12 fine pullets. Eggs from this choice pen, $3 per 13. Other fine pens, $2 per 13. Joe DeBoest, Valley Junction, Iowa. 6-08-12

ROCKS THAT'S BARRED, BRADLEY'S pure. Bred to lay and win. Six carefully selected pens. Eggs, $1 per setting. $3 for 50. $5 for 100. Good fertility guaranteed. Young chicks, $12 for 100. Correspondence solicited. Satisfaction guaranteed. C. B. Smith & Son, Jackson Summit, Pa. 3-3

PURE THOMPSON STRAIN BARRED Rocks. Eggs, $3 per setting, 2 settings $5.50. Either cockerel or pullet mating. My birds are all of the finest, good shape, barring and all good points. Don't hesitate in placing your order. Wm. H. Thaxton, R. 4, Carrollton, Ill. 3-3

BARRED ROCKS—WINNERS AT DENIson, Ft. Dodge and Carroll under best judges, birds scoring from 91¾ to 93½. Young stock for sale at reasonable prices. Eggs from carefully mated pens containing my winners, $3 per 15. Wm. Winnike, Carroll, Ia. 2-4

BARRED ROCKS, PURE BRADLEY strain, cockerel line only, bred 9 years for close, narrow barring. Winners head all pens. Cocks and cockerels for sale. Eggs, pens 1, 2 and 3, $3, 4 and 5, $1.50, from all pens, $2.50 per 15. Circular free. C. C. Drake & Son, La Harpe, Ill. 2-4

BARRED ROCKS, MADISON SQUARE Garden, Michigan state show and Wisconsin state show winners. Eggs $2, $3 and $5 per 15, either cockerel or pullet mating. Birds are better than ever this year. Get my catalog. J. F. Goble, Warsaw, Ind. 2-4

BARRED ROCKS. WON 1ST PRIZE AT Manhattan, Dec. 1908. Cockerels from state prize cock to $5. 15 eggs $1.25. Best pens. Others $3.50 per 100. F. F. Wood, Wamego, Kans. 6-08-12

PEN CHAMPION BARRED ROCKS, WINners of the $100 challenge cup at Scranton Quality Show. Winners Washington, D. C., Nazareth; Easton. Double mating eggs $3 straight. Cockerels for sale. Free catalogue. Mention Successful Poultry Journal. Hillcrest Farms, Oakford, Pa. 2-4

HIGH CLASS BARRED ROCKS. WELLES strain direct. Both matings. Grand color, size and shape. Pens mated to produce winners. Eggs from choice matings $2 per 15. Special matings $3. Stamp for catalogue. White Diamond Poultry Yards, Romulus, N. Y. 2-4

100 EGGS, $3.50; 20 FOR $1. BARRED Rocks (Thompson-Bradley) Grandson, Chicago winner heads flocks. Pekin Ducks 13 eggs $1; Mammoth Bronze Turkey, 8 eggs for $2. Mrs. Clara Rapp, Carlisle, Ind. 2-3

BARRED ROCKS, "RINGLET" STRAIN exclusively and they are bred right for exhibition and utility qualities—no better in the land. 50 fine cockerels at $1 to $5 each. Eggs from five grand pens mated for high-class results. Prices reasonable. I. W. Hall, Camargo, Ill. 2-4

BARRED ROCKS—BRED ALONG CORrect lines for exhibition and utility. Guarantee to please. Eggs from best pens, $2.50 per 15, $4 per 30; incubator eggs, $8 per 100, $12 per 200. Cockerels, $2 to $5; hens and pullets, $1 and up. H. Koehler, Zumbrota, Minn. 2-4

BARRED ROCKS BRED BY A SPECIAList of 20 years' experience—winners in leading Michigan shows. At Jackson, 1908, eight regular prizes, including first for both cockerel and pullet mating pens. Write for prices on stock and eggs. A. W. Wilson, Munith, Mich. 2-4

BARRED PLYMOUTH ROCKS EXCLUsively. Clearly barred, good size and typical Rocks in every way. Bred especially for heavy egg production and as good layers as are raised anywhere. Eggs, $1.25 per 15, $2 per 30. Henry Lange, Millersburg, O. 2-4

BARRED ROCK COCKERELS—A FEW good ones for sale at low prices; also booking orders for eggs from three grand cockerel mating pens headed by first prize winners at Mount City, and one pullet mating pen. Price, $3 per 15. Bert Hillery, Platteville, Wis. 2-4

THOMPSON RINGLET STRAIN BARRED Rocks. Winners wherever shown. Have some good cockerels and pullets for sale that will please you. Eggs from choicest matings $3 per 15, $5 per 30. Other matings $2 per 15. Send me your order. J. R. McLean, Morrisonville, Ill. 2-4

HERE ARE SOME BARGAINS—GOOD Barred Rock cockerels and pullets nearly up to standard weight, pure "Ringlets," both cockerel and pullet line, that will make fine breeders, $1.50 to $3 each. Eggs after Feb. 15, $1.50 per 13. W. B. Johonnott, Ringwood, Ill. 2-4

PURE BRADLEY STRAIN OF BARRED Rocks. Cockerel and pullet bred cockerels scoring from 91 to 92¾, from $3 to $5 each. They are bred from 2nd cock at Missouri State Show. Eggs, $2.50 per 15. G. H. Baker, Fruitland, Mo. 2-4

EGGS FOR HATCHING WINNERS AND layers. Ringlet Barred Plymouth Rocks exclusively. Exhibition stock a specialty. 3 grand yards mated for the egg trade. One yard first and second winning birds for exhibition cockerels and 2 for exhibition pullets. Price $3 per setting 15 eggs. Why buy inferior stock when you can get the best for a trifle more? Let me furnish you with eggs that are sure to hatch winners., My matings are finer than ever. It is a notorious fact that I bred all my winning birds. Jacob Delong, R. 5, Lancaster, O. 2-4

ORDER EGGS NOW FROM MY BRED-TOlay Barred Rocks (Bradley strain). My breeders are all yearlings. Have been selected by the trap nest and are the cream of my flock. Have one hen that laid five eggs in four days. Prices, 15 for $1, 50 for $3, 100 for $5. Send one-fifth when order is booked. Selected yearling hens, $1. C. Crossman Calvert, Sterling Sta., N. Y. 1-4

FOR SALE — THOMPSON STRAIN Barred Plymouth Rocks exclusively. Prize winners at Jackson Poultry Show 1909. Eggs special matings $1.50 per 15. Utility stock $1 per 15; also cockerels $3 to $5 each. Mrs. J. E. Bennett, R. 8, Adrian, Mich. 2-4

EGGS FOR HATCHING FROM FREE range Barred Rocks. If you want good, well barred and first-class utility stock here is your chance. $1 per sitting, $1.50 two sittings, $3 per 100. Eggs carefully packed. Mrs. L. A. Wycoff, Wilsey, Kans. 2-4

EGGS FROM HATHAWAY'S BARRED Rocks. Cockerel mating contains 10 extra shaped hens and pullets headed by 9 lb. narrowly barred cockerel; pullet mating, barred to skin pullet bred cockerel mated to seven winning females. Prices, $3 per 15. Breeding hens and pullets, $2. Geo. C. Hathaway, Sheldon, Ill. 2-4

PURE "RINGLET" BARRED ROCK STOCK for sale at reasonable prices, both cockerel and pullet bred. Eggs from carefully mated pens, both cockerel and pullet mating, containing many high class specimens, $3 per 15. E. S. Overton, E. Quogue, L. I., N. Y. 2-4

BARRED ROCKS OF QUALITY, BRADLEY Bros.' strain. Birds are bred from a line of New York and Boston prize winners. Birds are large, vigorous, farm raised. Cockerel bred pullets for sale. Eggs $3 per 15. A. T. Burtner, Newman, Ill. 2-4

BARRED ROCKS. EGGS FROM HIGH scoring stock, Bradley Bros.' strain. I have some birds direct from Bradley Brothers. Eggs $2.50 per 15. $4.50 per 30; $10 per 100. Range flock $5 per 100. Satisfaction guaranteed. For particulars write Henry Schrader, Manito, Ill. 2-4

BARRED ROCKS, BRADLEY BROS. AND E. B. Thompson's famous strains. Winners of all the first premiums at Middletown, N. Y., 1907 and '08. Eggs $1 per 13. Stock for sale. Illustrated and descriptive circular. B. Rhodes, Box S., Port Jervis, N. Y. 2-4

BARRED ROCKS. 100 IN CLASS. MARIETta show January 6 to 12 tied first cockerel 92¾ points, lost first place by 4 ounces, 2nd and 3d cockerel, 1st and 3d hen, 2d pen. Stock and eggs for sale. G. B. M. Haverstraw, Williamstown, W. Va. 2-4

BARRED ROCK EGGS (PURE BRADLEY). Will produce prize winners. Pens contain birds line bred from New York winners. Eggs from best pens $2 per 15, $5 per 50. Utility $1, $6 per 100. Send for mating list. Wirt A. Cottingham, Trivoli, Ill. 2-4

"E. F. SCHWEIKERT BARRED ROCKS" will win at all poultry shows. Double mating system used. Very fine barred stock for sale. Eggs from my very best pens $2.50 per 15. Write me for prices and description of birds. E. F. Schweikert, Springfield, O. 2-4

BARRED PLYMOUTH ROCKS. 25 YEARS a breeder. 100 for sale. "They lay the eggs." "They win the ribbons." Write for prices and winnings. "Satisfaction Guaranteed." J. W. Grigg, Box 146, Mt. Juliet, Tenn. 2-4

RINGLET STRAIN BARRED ROCKS. I have two select pens mated for cockerels and pullets headed by fine cockerels direct from E. B. Thompson's prize winning strain. Eggs $3 per 15. Write for my Square Deal Offer. Joe Lankford, Sikeston, Mo. 2-4

DON'T NEED NEW BLOOD IN YOUR breeding pens this season? I have some fine Barred Rock cockerels yet for sale, 200 egg strain. Fine vigorous farm-raised birds at a reasonable price. Also eggs for hatching from early maturing prolific laying stock. My birds are great winter layers. $1 per sitting. Ben A. Neely, Corydon, Ind. 9-08-tf

RINGBAR BARRED ROCKS WIN THE leading prizes State Poultry Show, Detroit, 1908-09. Few choice breeding males and females left, $3 to $5 each. Fertile eggs from best exhibition matings, $3 per 15. C. M. Walter, Hopkins, Allegan Co., Mich. 2-4

BARRED ROCKS THAT WILL PLEASE you at lowest possible prices, quality considered. Large vigorous farm raised stock carefully selected. Inspection invited. 9 and 10-pound males with quality. Eggs 15 for $1, 100 for $4, 144 for $5. J. A. Weatherwax, Milledgeville, Ill. 2-4

BARRED PLYMOUTH ROCKS EXCLUsively. Barred to the skin. Barred to win. Good winter layers. Both cockerel and pullet matings. Combination of even barring with yellow legs and beaks. Eggs $1.50 per 13. R. G. Salisbury, Clinton, Wis. 2-4

BARRED ROCKS EXCLUSIVELY, THOMPson King strain. Farm raised. Mated no akin. Eggs, $1 per 15; $1.75 for 30; $2.25 for 50. I would get your order at once if you could see my birds. Mrs. John Griffith, R. 1, Cobden, Ill. 3-3

FEDWELL FARM ROCKS—SEE AD. UNder miscellaneous breeds. 3-3

FOR SALE—SMITH'S PROLIFIC B. P. Rock eggs. I have some very nice pullets heading my pens, some of them scoring 92 under Judge D. E. Hale. Eggs from $1.50 to $3 per 15. Collie pups from Maude S. II. Reg. E. J. Smith, Dows, Ia. 3-3

MY RINGLET BARRED PLYMOUTH Rocks have won for me and can win for you. Blood direct from E. B. Thompson's best, last year. Exhibition mating, 13 eggs $1.50, 26 eggs $2.50. Utility stock, 30 eggs $2. Geo. Foggan, Pleasantville, Pa. 3-3

BARRED ROCKS—EXTRA FINE—WINners of 29 first premiums. Get my free circulars. Eggs, $2 per setting from six fine pens. Eggs for incubators a specialty from grand farm range flock, $4 per 100. Mrs. L. W. Heller, Ladora, Ia. 3-3

BARRED PLYMOUTH ROCKS. AT THE Eastern Illinois show, 1909, I won 1st hen, 3d and 4th cock, 3d ckl, 3d pullet and 2d pen. A few pullet-bred cockerels for sale. Eggs $2.50 per setting. J. W. Kearney, Mattoon, Ill. 3-3

BARRED PLYMOUTH ROCKS, WALES and Hawkins' strains. Eggs, $1, $1.50 and $2 per 15. All from choice pure bred stock. J. H. Robinson, Wheeling, Mo. 3-3

BARRED ROCKS EXCLUSIVELY—BRED in line for 20 years. Winners at Greenfield in 1907 and 1908 in strong classes. Eggs for hatching from prize winners. Send for circular and mating list. Prices reasonable and satisfaction guaranteed. E. M. Buechly, Greenfield, O. 6-08-12

BARRED PLYMOUTH ROCKS, FINE LAYing strain birds direct from Thompson's. Satisfaction guaranteed. Good fertile eggs at $1 for 20, $4 for 100. Have sent eggs to all states and pleased all customers. Mrs. John Vaness, "Hill Top Farm," South Bend, Ind. 3-3

"PEERLESS" BARRED PLYMOUTH Rocks. Size, constitution, fine barring. Winners under Schwab, Heck, Tucker and Pierce. Eggs, $3 per 15; $5 for 30. Catalogue. W. L. Robinson, Union City, Mich., vice-president for Mich. of American Plymouth Rock Club. 3-3

BARRED ROCK EGGS, 15 FOR $1; 30 for $1.75; 100 for $5. Males weigh 10 to 12 pounds, score to 93. Blue ribbon winners, Hawkins, Thompson, Bright and Bradley strains. Guarantee good hatch, safe delivery. Fine catalogue free. S. V. Latcham, Montezuma, Ia. 3-4

FINE PULLETS FOR SALE CHEAP—Choice birds barred to the skin, prize winners. If you want some choice Barred Rock birds this is your chance. Eggs $1 to $2 per 15, according to quality. Either cockerel or pullet mating. Mrs. Theo. Powell, R. 20, Rawson, Ohio. 3-2

15 EGGS FOR $1.50, 30 FOR $2.50 FROM Thompson's "Ringlet" strain, pure bred Barred Plymouth Rocks. I will guarantee eggs to reach you safely and that they will please you. Address W. C. Davis, Prop. Edgewood Poultry Yards, Thayer, Mo. 3-3

EGGS FROM PURE BRED BARRED Rocks. Hens in fine healthy condition. Selected eggs, single setting of 15 eggs $1.50; two settings, $2.50; three or more, $1 per setting. Order early and avoid rush. Mrs. Myrtle Hocking, Albion, Ill. 3-3

IDEAL BARRED ROCKS, BRED TO LAY and win. Eggs from grand exhibition pens $3, two settings $5. Eggs from utility pens that are fine good layers, $1.50, 3 settings $3. Both cockerel and pullet matings. Send for mating list. R. H. Heitzman, Riverside, Iowa. 3-3

EGGS FOR SALE—FROM PRIZE WINning Barred Rocks scoring from 90 to 92 points farm range. Ready to book orders. $1.50 per setting of 15 eggs. Two settings for $2.50. O. L. Foster, Letts, Ia. 3-3

EGGS FOR SALE FROM BARRED PLYmouth Rocks. Birds that score 91 points and better. Eggs $3 per 15. W. P. Minnick, R. 8, Box X, Springfield, O. 3-3

BARRED ROCKS—LARGE VIGOROUS Farm Range birds that have the quality. Closing out cockerels at $1 each. Eggs, farm range for incubators now ready, $6 per 100. Special matings, $1.50 per 15. Mrs. W. A. Clawson, R. 2, Assumption, Ill. 3-3

TRAP NESTED BARRED PLYMOUTH Rocks. Won at Athens, O., 1st pullet, 1st hen, silver cup for best shaped bird in show any variety, special best parti-colored bird in show. Eggs, $2 for 15, satisfaction guaranteed. C. W. Henderson, Athens, O. 3-3

RINGLET BARRED PLYMOUTH ROCKS—Breeders selected and yarded for best results. Eggs per 15, $1.25; 30 for $2. White Holland Turkey eggs, $1.25 per 9. Fred J. Hoelscher, Berger, Mo. 3-3

FOR SALE—EGGS, BARRED PLYMOUTH Rock, Latham strain, score, 89 to 93½, $1.50 to $2 per setting. Free range, 75 cents per setting, $6 per 100. Can ship on C., B. & Q. or Rock Island. Ideal Poultry Yards, W. C. Wendt, 603 E. Burlington St., Fairfield, Ia. 3-3

BARRED PLYMOUTH ROCK EGGS FOR hatching from strictly first class birds. Ringlet strain exclusively. Thirteen years a breeder. $1 per 15 or $5 per 100. D. B. Rightmire, Monticello, Mo. 3-3

BARRED PLYMOUTH ROCKS BRED from New York and Boston winners. Strong vigorous stock that will breed birds of high merit. Cockerel and pullet bred. Eggs from choice matings, 15 for $2; 30 for $3. Stock for sale. C. Jones, Charlestown, Ind. 3-3

"ELECTRIC STRAIN" BARRED ROCKS, line bred ten years. Twenty-three prizes the past year, twenty-one entries, 4 1sts, 7 2ds, 3 specials. Strong competition. Cock and cockerels for sale, $5 up. Egs $3 per setting. R. C. Jones, 820 Albany St., Schenectady, N. Y. 3-3

BARRED ROCKS OF BRADLEY BROS. strain. Pens headed by Bradley Bros. cockerels with fine barring; eggs from cockerel matings, $2 per 15; pullet matings, $1.50 per 15. I ship strictly fresh eggs. Leslie McKee, R. 3, Petersburg, Ill. 3-3

I CAN FILL A LIMITED NUMBER OF orders for eggs from my Bradley strain of Barred Rocks at $1 the setting of 13 eggs. All healthy farm raised birds on the farm formerly owned by the late Secretary of State and U. S. senator, John Sherman. Address A. B. Pulver, R. 3, Mansfield, Ohio. 3-3

BARRED PLYMOUTH ROCKS, FREE range, fine quality, bred for heavy laying, with exhibition quality. Eggs, $1 per 15; $5 per 100. Pekin duck eggs, $1 per 13. J. S. Stauffer, R. 2, Port Trevorton, Pa. 3-3

BARRED ROCKS, BRADLEY STRAIN. Exhibition quality, dark and light. Winners in last year's shows, 1908. Eggs in season, $3 and $5 per 15. H. Stolley, Atwood, Illinois. 3-3

BARRED ROCKS, FOUR TIMES OUT OF six have won the coveted prize at Wayne County Poultry Show, 1st pen, cockerel, hen and pullet scoring 91 to 93 points, Shellabarger and Russell, judges. Eggs from these winners, $1.50 setting. Geo. King, Humeston, Iowa. 3-4

BARRED PLYMOUTH ROCKS—BRIGHT'S strain, large vigorous birds, farm range. Eggs, $3.50 per hundred, $2 for 50; $1 for 15. Laura Michael, R. 6, Dayton, O. 3-3

BARRED PLYMOUTH ROCKS EXCLUsively. Thompson, Felch and Hawkin's strains. Won 1st and 2d at Wilton Fair, 1908. 30 eggs, $1.50; 50 for $2.25; 100 for $4. Mrs. Minnie Lenker, R. 3, Wilton Junction, Iowa. 3-3

ROLOSON'S BARRED ROCKS—OUR OHIO State Fair and other prize winners will be in our breeding pens. If you want eggs from the best at living prices, let me tell you what I have. Only cost you postcard. It will pay you. E. P. Roloson, Delaware, Ohio. 3-3

BARRED PLYMOUTH ROCKS—FIRST pullet, Indianapolis, Ind., 4th hen, Indianapolis, 1st pullet, Springfield, O., 1st cockerel, Springfield. Do you want eggs from these winners? Send for mating list. Eggs $3 for 15. H. W. Barnett, 20 Bushnell Bldg., Springfield, O. 3-3

NELSON'S FAMOUS BRED TO LAY strain of Barred Rocks have 25 years of breeding behind them. Eggs, $2 per 15. Hatch guaranteed (the $5 kind). Nelson Bros., Grove City, Pa. 9-8-12

BARRED PLYMOUTH ROCKS A SPEcialty, 20 years a breeder. Birds bred for eggs and fancy points. Cockerels $2.50, pullets $1.25 each. Eggs, farmer's pen, $1; select pens, $2.50 and $3 for 15. Circular free. Mrs. Eva Girard, Schleswig, Ia. 6-08-12

BARRED ROCKS, WINNERS AT NEbraska State Show. If you want extra good ones, fine large cockerels or nice pullets or hens write us. Orville O. Jones, R. 1, York, Neb. 6-08-12

"ZEBRA" STANDS FOR BARRED ROCK excellence; remember name when in need of quality Rocks. Young stock after November 1 as low as $2 per head. Frank Partridge, Cranford, N. J. 9-08-12

A FEW FINE BARRED PLYMOUTH Rock Cockerels of high quality for sale cheap. Eggs from these birds will produce winners. Send in your order today. All orders will receive prompt attention. Joseph Bancroft, Box 24, Cedar Falls, Ia. 3-3

BARRED ROCKS, RINGLET STRAIN. Winners of 5 firsts at State Poultry Show, Oshkosh, Wis., 1907. A fine lot of cockerels for sale at $2 to $5 each. Eggs $1 per 13; $2.50 per 50; $4 per 100. Lake View Poultry Farm, Bert Crouch, Mgr., T. W. Critchette, Secy., Markesan, Wis. 1-08-12

BLUE BELLE STRAIN BARRED PLYmouth Rock pullet-bred cockerels to sell Oct. 1. Birds are as represented or money refunded. Maple Grove Poultry Farm, P. S. Harnden, Mgr., Sherburn, Minn. 9-08-12

BARRED ROCKS SCORING 93¾, FIRST prize winners. None but the best in my yards. No culls bred or for sale. Show record unexcelled. Big shapely birds beautifully barred clear to the skin. Talk is cheap but I have the quality and can prove it. Get the best. Eggs $4 per setting. Other pens $1. A. Debrot, Berne, Ind. 3-3

MY BARRED PLYMOUTH ROCKS ARE line bred for beauty, vigor and utility and are finely barred. Won some of the leading prizes at big Hamilton show, 1909. Five pens mated for the present year. Eggs from my prize mating pens, $2 per 15. Write me. M. D. McGrath, 1117 Vine St., Hamilton, Ohio. 3-4

EGGS ONLY $2 PER SETTING FROM MY fine large, vigorous Barred Rocks. They are barred to the skin and are prize winners in strong competition. You will not regret sending me your order. G. F. Albeck, Mattoon, Ill. 3-3

BARRED ROCKS THAT ARE BARRED and good in all points. Six years a breeder—eggs from choice pens, $2 for 15; $3 for 30. Only a limited number for sale. Order quick. Honest treatment assured. J. M. Duff, R. 5, Berne, Ind. 3-3

OUR FAMOUS BLUE BARRED ROCKS—The result of more than twenty years' careful breeding—is a great laying strain and have not met their superior in the show room in fifteen years. 93½-point males, equally mated to females. Eggs, $3 for 15; $5 for 30. All infertile eggs replaced free. J. K. Rodman, Sheridan, Ind. 3-6

EGGS FOR HATCHING. HENS BRED TO lay are the ones that pay. Park's strain of Barred P. Rocks trap-nest bred for heavy laying eggs. $1 per 13. A few last May hatched cockerels for sale $3 to $5 each. Geo. A. Relyea, Orchard Place, Poughkeepsie, N. Y. 2-4

BROOKOVERS BARRED ROCKS ARE line bred and prolific layers. If you want stock and eggs that will produce winners at reasonable prices, write me. Prompt attention given to all orders. Satisfaction guaranteed. Eggs $1.50 per 15. Samuel Brookover, Eureka, Kan. 2-4

CROCKETT STRAIN BARRED ROCKS. Heavy egg producers. Book your order for eggs, as I only have a limited number for sale. Birds are bred for vigor, heavy egg production, weight and size of eggs, also pay strict attention to standard requirements. Incubator eggs in lots of 100, at $6 per 100, my specialty. A very few selected eggs from 200 egg pens, at $3 per 15. Remember I more than please all customers. Bob McGillvra, Crockett, Cayuga Co., N. Y. 2-4

250 BARRED ROCKS FOR SALE. COCKerels $1.50 hens or pullets $1 each. Eggs from 2 choice yards, $1 to $1.50 per sitting and eggs from free range utility flock at $4 per hundred. Daniel Kloepping, Rock City, Ill. 2-4

LEE'S BARRED ROCKS. BRED NINE years. Won forty-two premiums including eleven firsts and fourteen specials in hot competition at Iowa Falls, Hampton, Estherville, Dows, etc., this season. Trap-nested winter layers. Eggs guaranteed fertile. J. L. Lee, Drawer F., Dows, Ia. 2-4

BARRED ROCKS WON 2ND COCK AT Centerville, Ia., Dec. '08 in a class of 50 pullets scoring as high as 94 by W. S. Russell. Eggs, $1.50 per 15, $2.50 per 30, $7 per 100. Kiney I. Miller, Box R, Lancaster, Mo. 2-4

BARRED ROCKS AT URBANA, OHIO, Jan. 1st to 4th, 1908, won 1st pullet, 1st and 2nd hen, 2nd pen, again Jan. 5 to 9th, 1909, in a hot class, 2nd pullet, 2nd and 4th hen, tied 4th cockerel, 4th pen. Eggs $2 per 15. William Kendrick, Urbana, O. 2-4

WHITE PLYMOUTH ROCKS.

WHITE ROCKS, BRED IN LINE FOR years from stock and eggs direct from Fishel. A few good cockerels for sale if taken soon at $1.50 each, much less than their value. Eggs from carefully selected matings, $2 per sitting. Mrs. Geo. Glime, Arlington, Ia. 1-3

BRIERWOOD POULTRY FARM. BREEDers of White Plymouth Rocks. Stock and eggs for sale in season. Send stamp for booklet. Sewickley, Pa. 6-08-12

THE SNOW WHITE STRAIN OF WHITE Rocks represents the highest perfection in this variety. Time and again it has won the first prizes and downed competition at the hottest shows. These birds are hardy, healthy and vigorous. They are heavy layers as well as grand exhibition stock. Special bargains this month in a few choice cockerels. Eggs, $1, $3 and $5 per setting. Chas. Kleiber, R. F. D. 31, Ottawa, Illinois. 6-08-12

WHITE ROCKS OF QUALITY. A LOT OF young stock that gives great promise. Give me a trial order and I will more than please you. J. L. Burt, Adams, Mass. 6-08-12

THE UPLANDS POULTRY FARM SHOW and utility White Plymouth Rocks. Eggs and stock in season. Young stock ready Oct. 1; 1,000 to pick from. Charles A. Miller, Walpole, Mass. 9-08-12

THE BACKUS POULTRY FARM, JOHN W. Backus, Prop., breeder of White Plymouth Rocks exclusively, Snowball strain. Stock and eggs for sale. Circulars free. Farm at Clifton Springs; P. O. address, Walworth, N. Y. 9-08-12

WHITE ROCKS—YOUNG STOCK FOR sale. A few fine early hatched cockerels left, price according to quality. Free range. Eggs in season, $1 and $2 for 15. Correspondence solicited. Mrs. John Douglas, R. 2, Mt. Sterling, O. 8-08-12

WHITE PLYMOUTH ROCKS, THE TRAPnested kind. Young stock for sale. Eggs in season, $2 per 15, $3 for 30. A. J. Watson, West Monterey, Pa. 9-08-12

THE SONNE BROS. POULTRY FARM, breeders of White Plymouth Rocks exclusively. Eggs from March 1. Order early and try Sonne Bros.' White Rock strain. Write for prices. Sigel, Ill. 1-3

BACON'S WHITE ROCKS. CAREFULLY line bred for 5 years to produce exhibition birds that are white and good layers. That they can win I can prove by producing the prizes. Eggs, per 13, $2. Sold on reputation. J. H. Bacon, Reading Highlands, Mass. 2-4

IT IS TO YOUR OWN INTEREST AND you owe it to yourself to send me $2 for one or $3.50 for two settings of White Rock eggs and my guarantee. F. C. Stine, St. James, Ill. 2-5

EGGS FOR HATCHING FROM TWO choice pens of White Rocks containing high class females and headed by males direct from yards of foremost breeders in America. Prices, pen 1, $1.50; pen 2, $1 per 13. R. H. Naylor, Box 273, Owatonna, Minn. 2-4

WHITE PLYMOUTH ROCKS, BRED FOR egg production and quick maturity by Felch and Potter systems. Flock of 56 averaged 193 3-16 eggs per year. Also bred to Standard. Have large free range. Eggs, $1 per 15, $5 per 100. Rosewood Poultry Farm, Route 7, Muskegon, Mich. 2-4

WHITE ROCKS THAT ARE BIG WHITE beautiful birds. The kind that win and are heavy layers. I am selling eggs at only $1 per 15 from my prize winning pens and you get much more than the worth of your money. Don't fail to try me. Chas. Peterson, Danbury, Conn. 2-4

WHITE ROCKS. WINNERS AT KINGSton, Apponaug and Providence. Fine big cockerels and pullets for sale that will put quality into your flock,$3 and $5 each. Eggs from choicest matings $2 and $3 per setting. You would be more than pleased. A. G. Skonberg, Box 63, Norwood, R. I. 2-4

1ST PEN WHITE ROCKS, 1ST COCK, 1ST pullet, 2 and 3 hen, at Illinois National Show. A few cockerels and pullets at $1.50 each. Eggs any time $1.50 for 15. Eligible to register O. I. C. pigs at weaning time. Male or female $10. Kinsel's Riverview Poultry Farm, Newton, Ill. 2-4

EGGS FOR HATCHING FROM TRAPnested, bred-to-lay White Plymouth Rocks; also bred to Standard, $2 per 15, $6 per 100. A few good breeding cockerels for sale at $3 to $5 each. Satisfaction guaranteed. A. S. Brian, Mt. Kisco, N. Y. 2-4

WHITE PLYMOUTH ROCKS. EGGS, ONE dollar per setting from high scoring exhibition stock. Satisfaction guaranteed. C. J. Asendorf, Uniontown, Pa. 2-4

CHOICE WHITE ROCK COCKERELS, scoring 90 to 94 by McClave, sired by twice champion Madison Square—$5 to $25. Eggs from 5 pullets, scoring 94 to 95, mated with best cockerel—$10 per 15, other matings $5. Edwin W. Vosburg, Kalamazoo, Mich. 2-4

ZINSER'S TRAP-NEST, PEDIGREED White Rocks, bred to win and lay. Three matings, scores 92 to 95. Eleven pound cockerel heads second pen. Best eggs only $1.50 for 15. Order early. Reference, First National Bank. C. B. Zinser, Chillicothe, Ill. 2-4

QUAKER WHITE PLYMOUTH ROCKS—purity guaranteed. All points considered in breeding. Win many firsts each year. Strain made up from some of best in this country. Egs, $1 for 15. O. Perry Bantz, Route 10, Winchester, Ind. 2-4

WHITE ROCKS (FISHEL STRAIN), PURE white, large size and high class in every respect. Won 10 regular prizes this year at both Humeston and Corydon. Eggs, pen 1, $5; pen 2, $3 per setting. Embden geese eggs, $1.50 per 5. Mrs. C. C. Boyce, Route 2, Humeston, Iowa. 2-4

WHITE PLYMOUTH ROCKS—BRED DIrect from one of the foremost strains in America. They are clear white, good size, large bone and typical Rocks in shape, scoring to 94 points. Eggs from choice matings that will give satisfaction $3 per sitting. Edd. Schumann, Neosho, Wis. 2-4

FISHEL STRAIN W. P. ROCKS SUperior egg producers. Eggs 15 for $1, 100 for $5. Stock in season. Satisfaction guaranteed. Write me. Mrs. Willard Caldwell, Route 6, Auburn, N. Y. 2-4

SNOW WHITE POULTRY FARM. FISHEL and Wolverine strains of White Rocks. Our yards contain our prize winners of 1908. We have some excellent matings from which we are offering eggs this season. Price list free. E. H. Reichert, Virden, Ill. 2-4

WHITE ROCKS EXCLUSIVELY—FISHEL line bred. I have some fine cockerels for sale, scored and unscored, prices right. Eggs from three grand pens, $1, $2 and $3 per setting. Homer Pigeons, fine stock. Write for prices. Chas. Sherwood, Victor, Ia. 2-4

WHITE ROCKS—WINNERS OF EVERY first prize at Oelwein Show, 1908 every first, 1909, besides minor prizes. Scored stock, $1.50 up. Eggs in season. George Blake, Route 2, Oelwein, Iowa. 2-4

WHITE PLYMOUTH ROCKS EXCLUSIVEly. Strictly high class. Bred for size, shape and laying qualities. Eggs from strong, healthy stock, $1 per 15, $4.50 per 100. Satisfaction guaranteed. Walnut Grove Poultry Farm, Ben Jasper, Prop., Washington, Mo., Box 115. 2-4

WEST'S WHITE ROCKS WON FOUR regular premiums, Marion, November, 1908. Eggs from prize winners $1 to $2.50 per 15. Bargains in stock. Satisfaction guaranteed. John S. West, Box H, Saint Paris, O. 8-08-12

FISHEL AND GREYSTONE WHITE PLYmouth Rocks. I wish you could see them before placing your order elsewhere. I know they will please you. Good breeders $7 per trio. Eggs $2 per 15, $5 per 45. W. S. Campbell, Route 4, Belleville, Ill. 2-4

WHITE ROCKS EXCLUSIVELY. I BREED nothing but high class birds. Eggs from prize winners, $2.50 per 15, $4 per 30. J. W. Underwood, Rte 4, Box 15B, Sullivan, Ill 2-4

WHITE ROCKS EXCLUSIVELY. FISHEL strain direct. For beauty or for layers, there are none better. Eggs for hatching, $1 for 15, $5 for 100. Prompt shipment. Chas. F. Clinch, Elmwood, Ill. 2-4

FAIRBANK'S WHITE ROCKS ALWAYS win because they are bred right and stay white. If you want to win next fall, try a setting of my eggs—$3 per 15, and 9 chicks guaranteed. A. F. Fairbank, West Chicago. Ill. 2-4

WHITE ROCKS THAT ARE PURE WHITE with true shape, scoring to 96 in show room. Eggs at $1.50 per 15, $2.50 per 30, $7 per 100. Kiney I. Miller, Box R, Lancaster, Mo. 2-4

WHITE PLYMOUTH ROCKS—FROM Fishel's best farm-raised. Winners at La Crosse, Wis. 1907. Eggs $2 per 15. Yearling hens $1.50 each. C. M. Butt, Jr., Viroqua, Wis. 6-08-12

WHITE ROCK BARGAINS—WILL SELL eggs balance of season at 75 cents per setting. Some choice breeders $1—score cards. Young stock after September. Order direct or write your wants. C. B. Ennis, Fond du Lac, Wis. 6-08-12

WHITE PLYMOUTH ROCKS, STOCK FOR sale that will win in the show room and fill the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Ill. 3-9-12

WHITE PLYMOUTH ROCKS, WON 1 HEN, 1 cockerel, 1, 2, 3, 4 pullet, 1 pen—highest scoring pen in show. On six entries at Dayton, O., December, 1908. Four grand pens for eggs. Eggs $3 per 15. Infertile eggs replaced. T. V. Crabill, Osborn, O. 2-4

FORTY EGGS, $2 AND UP. WORLD'S best prize winning and trapnested strains of White Rocks. Hatch guaranteed. Flock history sent free. Several choice cockerels cheap. Roy H. Smelker, New Madiosn, Ohio. 3-1

RICHARD'S WHITE ROCKS. PEDIGREE bred for exhibition, layers, typical, large and absolutely white birds. Winners 49 regular and special premiums 1908. Bargains in pens and trios. Pens mated scoring 94¼ to 96½. Eggs, $3 per 15. Baby chicks. Send for catalog. Glen F. Richards, Le Grand, Iowa. 3-3

WHITE PLYMOUTH ROCK EGGS FROM two grand pens of Standard bred birds. Sure to hatch and please. 15 eggs $1. 50 eggs $3. Mrs. Samuel Sproat, Lore City, Ohio. 9-08-12

WHITE ROCKS EXCLUSIVELY. MADIson Square, Chicago, Detroit winners sire my firsts Wisconsin State Show and Fond du Lac. Positively guarantee eggs from these winners best money can buy. $3 per 15; $4.50 per 30. Free illustrated circular. Geo. F. Root, Oshkosh, Wis. 3-3

WHITE PLYMOUTH ROCKS (WOLVERine strain) eggs from Boston, Madison Square, Chicago, and Detroit, prize winning strains. $3 to $5 for 15. H. E. Colby, Waterloo, Iowa. 3-4

WHITE PLYMOUTH ROCKS EXCLUSIVEly. Eggs from high-scoring birds, 94 to 96, $2 per 15. $5 per 45 and I prepay expressage. No better anywhere. Thomas Owen, Poultry Editor, Topeka, Kan. 3-3

BARNETT'S UNDEFEATED WHITE Rocks. Why buy eggs from inferior stock? Try Barnett's strain of vigorous and correctly shaped fowls that have that chalk white plumage. Eggs, $5, $3 and $2. Choice cockerels. Write me your wants. J. E. Barnett, Riverside, Ia. 3-3

WHITE ROCKS—HAVE MATED 3 PENS. They contain the finest birds we ever owned, each and every bird a fine specimen. Eggs $3 for 15; 2 settings for $5. Stock for sale at reduced prices after May 15. J. D. Yocum & Sons, Mechanicsburg, O. 3-4

94¼ TO 95¾ IS THE SCORE GIVEN MY White Rocks by Judge Shaner. I know you want some like this so send me your order. Eggs only $1.50 per 13. Order now and be sure of getting them. R. E. Fate, Lena, Illinois. 3-3

EGGS $2 PER 15 FROM PURE WHITE Rocks, Fishel strain direct. Birds have good shape and are fine in all points. If you could see them I know you would be pleased. Let me fill your order. Bertha Lowmon, R. 8, Fowler, Ind. 3-3

WHITE PLYMOUTH ROCKS EXCLUSIVEly, Fishel and Caneday strains. Large pure white birds, great winter layers and prize winners. Eggs, $2 per 15. Satisfaction guaranteed or money refunded. Henry O'Neil, 330 Elm St., Ithaca, N. Y. 3-3

WON THE LION'S SHARE OF PRIZES at the recent Pana show including silver cup for best exhibit of any one breed. My White Rocks will please anyone. I wish you could see them. Eggs, $3 to $10 per 15. Tell me what you want. Alice M. Hedges, Pana, Ill. 3-3

WE CAN SELL YOU EGGS FROM WHITE Rocks that won 3 silver cups in 3 shows in 3 states. First pen and second pen, 15 eggs, $3.00; third, fourth, fifth and sixth, 15 eggs $2.00. Incubator eggs per hundred, $5.00. Two hundred, $8.00. Cedar Lawn Farm, Mr. and Mrs. Fred J. Dickson, Dallas City, Ill. 3-3

PEARL WHITE PLYMOUTHS OUR SPEcialty. Pacific strain is the best to be had for utility purposes. Eggs $1.50 and $2 per setting. Special mating for standard and utility qualities, $3.50 per setting. Few choice cockerels $2.50 to $5; pullets, $1.50 to $3. Pacific Poultry Farm, Inc., Warren Cooper, Mgr., R. 3, Box 49, Tacoma, Washington. 3-3

ORIGINATOR AND 30 YEARS A BREEDer of White Plymouth Rocks. The winter layers. Utility stock eggs, $5 for 100; chicks $15 for 100; setting, $1; yearling cocks, $15. Highland Farm, R. 9, Saunderstown, R. I. 3-3

47 RIBBONS INCLUDING 16 FIRSTS AT Kansas City, Waverly, Anamosa and Cedar Rapids on my White Rocks. Eggs from these winners $3 per 15. Extra fine utility stock, $1.50 per 15. Illustrated mating list free. Send me your order. John Cleator, Cedar Rapids, Iowa. 3-3

WHITE ROCKS—1 COCK, 2 PEN, 3 HEN, Two Harbors. 1, 2, cock, 2 hen, 2 pullet, 3 cockerel, 1 pen, Duluth. Silver cups, Duluth, 1907-08. Eggs, $3 per 15. Benj. Wood, Duluth Heights, Duluth, Minn. 3-3

WHITE ROCKS, FISHEL STRAIN—Farm raised. Eggs from pen 1, $2 per 15 Pen 2, $1.50 per 15. General flock, $5 per 100. C. L. Miller, R. 10, Dayton, O. 3-4

WHITE ROCKS—I HAVE A FEW LINEbred cockerels weighing about ten pounds each all scoring over 92 points which I am closing out at $7 each. They are white as snow. G. W. King, Dexter, Minn. 3-3

WHITE ROCKS EXCLUSIVELY — MY Rocks are strictly pure bred, nice low combs, red eye, nice yellow beak and legs, large frame, strong bone and correct type. Eggs for hatching. Write me. F. P. Klotz, Neffs, Pa. 3-3

WHITE ROCKS EXCLUSIVELY—EGGS for hatching from my prize winning pens of U. R. Fishel strain. Write for prices. Satisfaction guaranteed. Surplus stock all sold. Riverview Poultry Yards, Dixon, Ill., G. F. Prescott, Mgr. 3-3

GRUBB'S WHITE ROCKS WON 7 RIBbons on 10 entries. Bred for whiteness, good shape, yellow beaks and shanks, good layers. Eggs, $2 and $3 per 15. Order early. Honest Abe Poultry Farm, W. E. Grubb, Prop., Adams, Neb. 3-3

THE CAMERA CAN TELL YOU better than words the quality of my Acme White Rocks which score 90 to 95¼. Send for photo of Fritz, my 93-point cockerel, it's free. Eggs $2 per 15. C. E. Richman, Alexandria, Ind. 3-3

WHITE PLYMOUTH ROCKS, FISHEL direct. Farm raised, stay white and good layers. Eggs 15 for $1. 100 for $5. Birds, $1 each. Joe Dowdy, R. 2, Box 81, Dexter, Mo. 3-4

WORLD'S BEST WHITE PLYMOUTH Rocks—Eggs, $2 per 15. Guarantee 8 chicks from any 15 eggs or will replace setting at half price. Stock for sale at all times. Dr. J. W. Kistner, Berrien Springs, Mich. 3-3

WHITE ROCKS THAT WIN WHEREVER shown. Took everything at Elmore, 3 ribbons at Sylvania, 1 pullet, 1 hen, 2 cock on three entries, won 1 pullet, 1 cockerel, Toledo, Bowling Green and Fremont fairs. Eggs, $2 for 15. Geo. A. Weis, Elmore, Ohio. 3-3

BUFF PLYMOUTH ROCKS.

"QUALITY" BUFF ROCKS, WINNING AT Richmond Hill, N. Y., Nov. 17-21—1, cock, 1, 3 and 4, hen, 1 and 2, cockerel, 1, 2 and 3, pullet, club specials, special for the best Buff bird in the show. Eggs for hatching from four grand pens. I. W. Mole, Box 41, Roosevelt, L. I., N. Y. 1-3

BUFF ROCKS—NUGGETS. MY BIRDS won at Rochester, January, 1909, (in a class of ninety) 1st pen, 3d cockerel, on nine birds. Twenty grand breeding cockerels, $5 each; a few at $2 and $3. Lloyd A. Pinchin, Hornell, N. Y. 2-4

BUFF ROCKS: CHOICE PULLETS $2 each, cockerels $3. Eggs $2 for 15. Pen headed by my first prize cock at Springfield, Mass., December, 1908. Oren Hanes, South Colton, N. Y. 9-6

BUFF ROCKS, "NUGGET STRAIN," THE best in the land. Raised on free range and bred to Standard. Winners in close competition. Eggs, farm range, $1 per 15 from blue ribbon winners, $2 per 15. Stock at right prices. W. H. Gibson, Rte 3, Winamac, Ind. 2-4

MANGE'S BUFF PLYMOUTH ROCKS WIN at the leading shows in Michigan. Elegant cockerels at $3 to $10 each. Eggs $2 per 15, $3.50 per 30. Write for full particulars. All stock sold guaranted or money back. D. G. Mange, Lowell, Mich. 2-4

PURE BRED NUGGET STRAIN BUFF Rocks exclusively, bred in line for 8 years. A few choice cockerels for sale at reasonable prices. Guaranteed fertile eggs for hatching, $1.50 per 15. Can surely please. Mrs. J. D. Pryor, Paris, Mo. 2-4

BUFF ROCKS—BRED FROM THE FOREmost strain in America and tested in my own yards so I know they will produce as good as the best. Eggs, pen 1, $4 per 15, $7 per 30; pen 2, $3 per 15, $5 per 30. G. S. Bull, Union Grove, Ill. 2-4

BUFF ROCKS—RICH, GOLDEN PLUMage, typical Rocks in shape, good size and excellent layers. Won 2 firsts and 3 seconds at Kokomo. Eggs, $1.50 per 15, $2.50 per 30. Satisfaction guaranteed. Mrs. Emma Burgan, Center, Ind. 1-3

BUFF ROCKS OF QUALITY. WINNERS at Peoria, Canton, and Illinois State Shows. Eggs from exhibition matings, $3 and $2 per 15, $5 and $3.50 per 30. Utility eggs, $1.50 per 15, $7 per 100. Circular free. H. A. Jacobs, Rte 36, Peoria, Ill. 2-4

BUFF ROCKS BRED BY ORLIN STEPHens, Gentry, Mo., won twelve prizes at the big Albany Show. Choice stock for sale. Eggs, in season, $2 per 15, from prize winning pen. Orlin Stephens, Gentry, Mo. 2-4

BUFF ROCKS EXCLUSIVELY. BREEDING from our own heavy winter layers and prize winners as well; winning 1st pen and all the Buff Rock specials at the Salem Show. Eggs $1.50 per 15. Wm. H. Bright, Rte 11, Pekin, Ind. 2-4

BUFF PLYMOUTH ROCKS—WINNERS IN hot classes at Des Moines and Iowa Falls of many of best prizes. Cock bird heading pen 1 never defeated for first place. Eggs from pens $3 to $5; range, $1.50. Circular free. T. H. Hall, Box J 932, Des Moines, Ia. 2-4

BUFF ROCKS EXCLUSIVELY. "NUGGETS" won at Greater Marion Show, November, 1908, all firsts and seconds. Eggs from best matings, $3 for 15, $5 for 30. An extra fine flock, $1 for 15, $1.75 for 30, $4 for 100. Miss Nora Kiger, Rte 5, Box S, Marion, Ohio. 2-4

BUFF ROCKS—LINE BRED, HEAVY LAYing strain. Eggs from selected matings, 15 for $1.50. Stock from Madison Square Garden and Boston prize winners. Buy from an old reliable breeder. F. A. Lamont, New Haven, Ind. 2-4

BUFF PLYMOUTH ROCKS. PURE BRED, great layers. Eggs $1 per 15, $3 per 50, $5 per 100. Cocks, cockerels, hens, pullets at $2 each. Trios $5. Henry Schowe, Jr., New Bremen, Ohio. 8-08-12

GOOD LAYERS, PURE BRED BUFF Rocks. Eggs on short notice. 30, $1.50; 50, $2.25; 100, $4.00. Circular. Frank E. Bryant, Princeton, Ill. 3-3

BUFF ROCK—BY BUFF ROCKS MADE A clean sweep at Carey in December. At Urbana in January they won the silver cup in competition with the Whites. They are good layers. Book your orders for eggs now. Edward Davidson, Carey, O. 3-3

BUFF PLYMOUTH ROCKS—GOLDEN Buff. Great laying strain. Won at Van Wert show, Jan., 1909, 1st, 3d and 4th pullet, 2d cock, 2d cockerel, 3d and 4th hen. Eggs, $2 per 15. Can please the most exacting. F. H. Staup, Delphos, O. 3-4

$1 FOR 15 EGGS FROM PURE BRED Buff Plymouth Rocks. Great layers, good in all points. Orders promptly filled. Place your order early and birds will be ready to lay in the fall. Roy C. Groninger, Box 78, Glasford, Ill. 3-3

MY BUFF ROCK WINNERS AT CHICAGO of 1st pullet, 2d pen and 4th cockerel on 3 entries, and at Naperville, 15 prizes on 10 entries are mated in my pens. Eggs from them at $3 per sitting. P. C. Jungels, Lemont, Ill. 3-3

BUFF ROCKS EXCLUSIVELY NUGGETS. Good as the best, good surface, and under color, good size, shape and bone, scoring 92 to 94½ by Shallabarger. Eggs, $2.50 per 15. Good hatch guaranteed. Write for circular and mating list. Metcalf Bros., R. 4, Streator, Ill. 3-3

BUFF ROCKS ONLY—EGGS FROM PRIZE winners scoring from 90½ to 94, $1, $2 and $3 per 15. A bargain in a few prize winning cockerels if taken soon. Are fine healthy birds. H. S. Petty, Box C., Rockland, O. 3-3

BUFF PLYMOUTH ROCKS—PRIZE WINners. Three pens, 10 birds in pen, scoring 90 points or better by Judges Tucker and Wise. Birds are housed in open houses, insuring health and vigor. Eggs, $2 per 15. R. W. Langenbacher, Lansing, Mich. 3-3

BUFF PLYMOUH ROCKS, PIONEER strain. Line bred for 14 years and careful mating gives me a strain that has won at all the leading shows, including Boston. Eggs, $3 per 15; 2 settings for $5. W. B. Wood, West Boylston, Mass. 3-3

BUFF ROCKS—TEN RIBBONS AND SPEcial on best colored and best shaped male is my 1909 record at the Rensselaer and Remington, Ind. shows. None but large, vigorous birds in my pens. Eggs, $2 and $3 per 15. B. L. Brenner, Rensselaer, Ind. 3-3

CHOICE HENS AND PULLETS $1 EACH. These are all fine Buff Rocks and you will be glad if you send us your order. A limited number of eggs, $2 for 15. Always win our share of prizes wherever exhibited. Hinkle & Jenkins, Oak Ridge, Mo. 3-3

DID YOU SAY BUFF ROCKS? I HAVE them scoring 92 to 94½. All fine birds, will please anyone. Eggs, $3 for 15, $5 for 30. Send me your order and start with good ones. It pays. M. W. Smith, Odebolt, Iowa. 3-3

EGGS, $1, $2, AND $3, ACCORDING TO quality. Have mated 3 grand pens. First pen contains birds scoring 92½ to 93½; 2d pen, 91 to 92½; 3d pen scores to 91, all headed by choice cockerels. If you want Buff Rocks send your order. H. Pargman, 455 Broadway St., Platteville, Wis. 3-4

BUFF ROCKS—THE KIND YOU WILL succeed with. They are as good as any, better than many. No more stock. Eggs $1.50 per setting of 15. Wm. H. Pfiefer, Allenton, Mo. 3-1

BUFF ROCKS OF SIZE AND QUALITY, heavy laying prize-winning strain. Eggs from pen 1, $2; pen 2, $1.50. J. B. Sparks, Jamestown, Ind. 3-2

BUFF ROCKS EXCLUSIVELY. WON 1ST cock, 1st cockerel, in large class at the Mound City Poultry Show, 1909. I will have eggs for sale from birds from two high scoring pens: $2 per 13 and $1 per 13 John Karrmann, 426 Water St., Platteville, Wis. 2-4

$1 SPECIAL SACRIFICE SALE BUFF Rocks. All birds not used in our breeding pens will be sold at $1 each, cocks, cockerels, hens, pullets. Eggs for hatching after Feb. 1 from four grand pens, $1 per 15 straight. Book your orders early. Mrs. J. H. Millikan, Toboso, O. 1-3

BUFF ROCKS EXCLUSIVELY. WILL SELL limited number of eggs from following mating: Hens from best breeding pen Ohio State Fair (average score 92½), mated to son of 1st cockerel Madison Square Garden (score 93¾), at $2 per sitting. E. H. Lantz, Trimble, Ohio. 2-4

HAVE BRED BUFF ROCKS FOR TEN years and my birds are among the finest. Have true Rock shape, Golden Buff surface and a good rich under color. Have free range and are vigorous. Eggs only $1.50 per 15. Young stock in the fall. O. E. Ogden, Minier, Ill. 3-9-12

ED RISSER'S BUFF ROCKS, FINE COCKerels. Many solid buff. Bred from my 1907-1908 prize winners. Low prices to quick buyers. Some fine large hens at $1.50 each. Middlebury, Ind. 9-8-12

CONKLIN'S BUFF ROCKS ARE FROM Madison Square first prize winners and won the American Buff Plymouth Rock New York State Cup in 1908 and 1909. If you want quality write for mating list. E. M. Conklin, Mt. Morris, N. Y. 3-3

BUFF PLYMOUTH ROCKS EXCLUSIVELY —Extra laying strains, eggs securely packed —at $1 per 15, $2 per 40; $3 per 60. Also Bees, English Carriers, English Runts and White Pouter Pigeons at living prices. Circular free. Aaron S. Swartley, Chalfont, Pa. 3-3

CHOICE BUFF ROCKS—STOCK SECURED from the best breeders of the West. Birds scoring 94½ points. Vigorous, farm raised. Eggs, $1.50 for 15; $3 for 50; $5 for 100. Stock in season. Mrs. J. B. Christopher, Carleton, Thayer Co., Neb. 3-3

BUFF PLYMOUTH ROCK EGGS, $1 AND $1.50 per setting of 15, from farm raised stock. Am breeding Buff Rocks for the last 12 years. Choice stock always for sale. Satisfaction guaranteed. Address C. J. Schwoyer, Bower's Station, Berks Co., Pa. 3-3

BUFF PLYMOUTH ROCKS, FIRST PRIZES Greensburg, Dec., 1908; Canonsburg, Pa., Jan., 1909; Pittsburg, Pa., Feb., 1909. Eggs, $1.50 per 15; selected, $2.50 per 15. Day-old chicks, 12½ cents each. Good laying pullets, $2 each. J. C. Caldwell, Greensburg, Pa. 3-3

BUFF ROCKS—SILVER CUP AND BLUE ribbon winner wherever shown. Showed at Troy and Zanesville, won 6 firsts out of a possible 7. Write me. Clarence K. Honeyman, Troy, O. 3-3

ROYAL BUFF ROCKS—TRY A SETTING of eggs from my winners if you want prolific winter layers as well as show birds. Write for particulars about my prize offer. Eggs, $2 and $3 per 15. W. H. Durkee, Vinton, O. 3-3

PRIZE WINNING BUFF ROCKS, WON AT Lorain, O., 1st cockerel, score 94; 1st pen, 3d and 4th pullets. Eggs from this quality at $2 per 15; $3.50 per 30. C. D. Powell, Box 114, Vermillion, O. 3-3

BUFF ROCKS EXCLUSIVELY—WHY PAY $5 when you can get mine for $2. Silver cups at Davenport, 1906-1908. First pen score by Shellabarger 185⅝. Eggs first pen, $2. Other pens, $1. L. C. Schmidt, 428 Oneida St., Davenport, Iowa. 3-3

BUFF PLYMOUTH ROCKS EXCLUSIVELY. Prize winners. Won American Poultry Ass'n certificate best cockerel; prizes too numerous to mention; 265 egg record. Good eyes, comb, shape and color. $1.50 for 15 eggs from Indian Runner ducks, scoring 93 to 95. A. R. Olmsted Rte. 1 Lawrence Kans. 3-3

BUFF ROCKS—NO MORE BIRDS FOR sale but can furnish you eggs from birds that have the color, size and shape at $2 per 15. Good hatch guaranteed. W. H. Moul, Bradford, O. 3-3

SILVER PENCILED PLYMOUTH ROCKS

CHICAGO WINNERS: 1ST COCKEREL, 2d pullet, December, 1908, on Silver Penciled Plymouth Rocks. Bred exclusively. Some fine young stock for sale. Get prices. Eggs $2 for 15, $3.50 for 30; orders filled promptly. John O. Olson, McHenry, Ill. 2-4

SILVER PLYMOUTH ROCKS—I HAVE the best winning strains of today. They are the best of hardy winter layers. Will sell you eggs at a bargain. Write before buying. A. N. Murphy, R. 2, Cooperstown, N. Y. 3-3

SILVER PENCILED PLYMOUTH ROCKS, Chicago, 1909, 1st cock, 1st hen, 1st cockerel, 1st and 3d pullet, 1st pen, Silver Cup for best display. Eggs and stock for sale. Eggs, pen 1, $3; pen 2, $2. Joseph Schumacher, Plainfield, Ill. 3-3

PARTRIDGE PLYMOUTH ROCKS

PARTRIDGE PLYMOUTH ROCKS. THE kind that win and lay. Choice stock for sale. Eggs for hatching $2 per 15, $8 per 100—from best matings. Stock, $2 up. Satisfaction guaranteed. B. H. Koch, Silverdale, Pa. 2-4

CHAMPION PARTRIDGE ROCKS AT Madison Square Garden 2 years in succession. Winners at Philadelphia, Baltimore, Washington, Hagerston, Allentown, Hartford, Scranton. Free catalogue. Cockerels for sale. Eggs $3 and $5 per setting. Mention Successful Poultry. Hillcrest Farms, Oakford, Pa. 2-4

WHITE WYANDOTTES.

MILLER WHITE WYANDOTTES MADE Western Pennsylvania's best winning. Yearling 1st prize cocks, hens, cockerels and eggs from best pen, $3; other pens, $2. A. A. Miller, McKeesport, Pa. 3-3

WHITE WYANDOTTES—SHOW BIRDS or breeders of quality. Winner at Iowa and Nebraska State Shows and wherever shown. Shafts and quills pure white. Scored or unscored. Price reasonable. Fred Sherman, Rolfe, Ia. 1-3

DUSTON STRAIN WHITE WYANDOTTES. Cockerels, $1.50 up; pullets, $1 up; eggs, $1.50 for 15. Satisfaction guaranteed. Geo. Reiling, Springerton, Ill. 1-3

WHITE WYANDOTTES EXCLUSIVELY, Duston strain. Choice stock. Hens and pullets, 92 to 95½. Good pens, $10. Eggs, $1.50 to $2.50 for 15; 50 for $3.50; 100 for $6. Shipments from Omaha. James H. Faris. Forest Lawn Wyandotte Yards, Box 43, Florence, Neb. 1-3

SUMMER SALE OF MY WHITE WYANdotte breeders. Some of them prize winners. All high scoring birds. Score card with each bird. Write me your wants. Chas. W. Gault, Champaign, Ill. 8-08-12

A BANK DEPOSIT? NO, MY WHITE Wyandottes give more interest than a bank and purely standard bred. Eggs, $1.50 per setting or 2 for $2.50. Try them and be convinced. I treat you right. Order from this ad. A. E. Stine, Avena, Ill. 9-08-12

WHITE WYANDOTTES THAT ARE WINners and layers. The breeding and laying qualities of every bird known by individual trap-nest records and tests. Eggs $2 per 15, $10 per 100. We mate strong vigorous males to layers that have a record of 220 eggs in one year. J. F. Webber & Son, Iuka, Ill. 7-8-12

WHITE WYANDOTTE EGGS FOR hatching from vigorous farm raised stock—best quality. 1st cockerel, 2d pullet, Wood county fair, 1908. $3 per 15. A. J. Bower, West Millgrove, O. 3-9-12

SEND ME YOUR ORDER RIGHT NOW and I will give you eggs from some of the best White Wyandottes you ever saw. My breeding pens this season contain prize winners in hottest competition and the eggs will produce big snow white beauties that will win for you. Write for special prices. A. Koch, 178 Oak St., Blue Island, Ill. 6-8-12

WHITE WYANDOTTES, BRED DIRECT for foremost winning and laying strains. Greatest winter layers. A few good cockerels for sale at low prices. Eggs from good layers, $1.25 per setting, $3 per 50, $5 per 100. Satisfaction guaranteed. Mrs. Frank Boyes, R. 9, Penn Yan, N. Y. 2-4

BRED TO LAY WHITE WYANDOTTES. 30 May hatched pullets produced 427 eggs in January. I won 1st, 2d, 3d and two specials on five entries at East Liverpool, O., in December. Eggs, $2 per 15. R. S. Young, Wellsville, Ohio. 3-3

WHITE WYANDOTTES EXCLUSIVELY—Exhibition birds a specialty. Eggs from pens scoring 94 to 96 by Rigg and Kummer. All above standard weight, strictly Wyandotte shape and chalk white. Eggs one-half price, $1.50 per 15. Stock shipped collect on delivery. Write for information. H. G. Burke, R. 2, Ashtabula, O. 3-4

WHITE WYANDOTTES—PEN HEADED by 3d cockerel, Blue Island, 1909. My females at same show scored 92¾ to 93¼. Eggs, $1.50 per setting. A. Nielsen, 15105 Main St., Harvey, Ill. 3-3

WHITE WYANDOTTES, DUSTON STRAIN—Cockerels, $1.50 up; pullets, $1 up. Eggs, $1.50 for 15. Satisfaction guaranteed. D. M. Baldwin, Knox, Ind. 3-1

30 EGGS, $1.50; 100, $4.00, FROM FINE White Wyandottes. Great value. Circular free. Frank E. Bryant, Princeton, Ill. 3-3

DUSTON STRAIN WHITE WYANDOTTES exclusively. Snow white birds with red eyes and yellow legs. Eggs for hatching, $4 per 100; $1 per 15. Can ship by Adams or Wells-Fargo express. Mrs. A. W. Elliot, Kent, Iowa. 3-3

BLOOM'S WHITE WYANDOTTES—EGGS from my prize winning birds scoring up to 94¾. They are heavy winter layers, the snow-white, blocky kind with bright yellow legs. Price, $1.50 per 15; $2.50 for 30. Richard Bloom, R. 7, Fulton, Mo. 3-3

WHITE WYANDOTTE S THAT ARE white and are true to type. We have reduced the price of eggs to $1.50 per setting and can fill all orders promptly. This is your chance to get the best at bargain prices. Crescent Poultry Yards, West Plains, Mo. 3-3

WHITE WYANDOTTES—AT THE RECent Defiance show I won 1, 2, 3 cockerel, 1, 3 hen, 1, 3, 4, 5 pullet, 1st pen. Eggs $2 per 15. Six good breeding cockerels from $2 to $5. Chas. F. Sproul, Defiance, Ohio. 3-3

WHITE WYANDOTTE EGGS—1ST PEN, $3 per 15; 2d, $2.50 per 15. 15 from each pen, $4.50. Per 100, $8. Eggs now ready—safe delivery guaranteed. These eggs are from show winners. Glenwood Poultry Yards, 922 E. Euclid Ave., Monmouth, Illinois. 3-3

FEDWELL FARM WYANDOTTES—SEE ad. under miscellaneous breeds. 3-3

WHITE WYANDOTTES, DUSTON STRAIN exclusively. Heavy winter layers. No stock for sale, but let me fill your egg order. Eggs, setting of 15, $1.50. $2.75 for 2 settings. Alex Anderson, Arlington, Ia. 3-3

WILL QUOTE INTERESTING PRICES IF you just describe what you want. Have some dandy White Wyandottes, prize winners at Springfield. Great layers, trap nests used for 7 years. Eggs from same pen I use myself. G. Wm. Kreiner, Northampton, Mass. 3-3

WHITE WYANDOTTES, PURE WHITE, large blocky birds and high scoring. Two fine pens for eggs. 1st pen, 15 for $3; 2 settings for $5. Second pen, $1.50 per 15. Don't delay. Send your order now. You are sure of good results. A. H. Honeyman, Box 161, New Hampton, Iowa. 3-3

VALLEY VIEW POULTRY YARDS—Breeder of White Wyandottes that are large and white. Eggs $1.50 for 15; $6 per 100. From prize winning stock. Good hatch guaranteed. R. C. Warman, Washington, New Jersey. 6-8-12

WHITE WYANDOTTE EGGS FROM PEN scoring an average of 95, $2 per 15; $3 per 30. Incubator eggs $5 per 100. Mrs. H. P. Middleton, Vandalia, Mo. 3-3

WHITE WYANDOTTES EXCLUSIVELY—Just send to me for a setting of eggs from my best pen. If when chickens arrive to maturity and are not the best you have ever bought Brown will refund the purchase price. $5 for setting of 15 eggs. D. W. Brown, New London, Ia. 3-3

WHITE WYANDOTTES—GOOD WINTER layers, eggs from large blocky birds, $1 per 15; $2 per 40. Send for circular. Correspondence a pleasure. W. O. Geiss, Lyons, N. Y. 3-3

WHITE WYANDOTTES—WON AT WORcester, Mass., 1st, 2d, and 4th in 1907; Brockton, 2d, 3d and 4th, 1908. Eggs from these pens, $1, $2 and $3 per 15. Stock for sale. John C. Duprey, East Pepperell, Mass. 3-3

WHITE WYANDOTTES—HIGH GRADE winter layers. Stock and eggs in season. Winners at Elmira Show, 1908 and 1909. Write for description and prices. A pleasure to answer inquiries. G. E. Parker, 316 Baty St., Elmira, N. Y. 3-3

WHITE WYANDOTTES—START RIGHT, get the real thing. My breeding pens this year are better than ever, including 1st cock, 1st hen, 1st, 2d, 3d pullet, Springfield, '08. 1st cockerel, Springfield show, '09. First pen scores 188¾. Birds always won where shown. Snow white. Laying strain. Quality counts. Order eggs early. Do it now. $3 setting; two settings, $5.00. Dr. C. E. Uhle, Springfield, O. 3-3

WHITE WYANDOTTES, DUSTON strain, trap-nested, prolific layers of large brown eggs. First prize large eggs at Dover, N. J. Second at Philadelphia, Pa. Liberal guarantee with each setting, $1.50 per set. White Rose Yards, New Egypt, N. J. 3-3

WHITE WYANDOTTES OF HIGH QUALity, snow white, full breasted, blocky birds with nice yellow legs and beaks. Breed for quality not quantity. The stay white kind. Eggs from choice mating at $2 per 15. Wilbur Ash, Briar Creek, Pa. 3-3

WHITE WYANDOTTES—LARGE BLOCKY prolific layers, standard bred, carefully selected and mated. Five years of successful experience. Eggs, $1 for 15; $5 per 100; all customers must be pleased. No stock for sale. John Ray, Box 72, Paris Crossing, Ind. 3-3

WHITE WYANDOTTES FOR SALE—5 good cockerels, 2 cocks. Won in show at Gosport, sweepstakes, highest scoring pen in show. Bloomington, highest scoring pen in show. Sweepstakes, score 94 to 96. Eggs $3 for 15. T. C. Wampler, Gosport, Ind. 3-3

THOROUGHLY BRED WHITE WYANdotte eggs for hatching (Duston strain), from my pens of fine large birds. White plumage, yellow legs, bay eyes, and good combs. Heavy layers. $1 per setting of 15. Miss May L. Wever, Okemos, Mich. 3-3

WHITE WYANDOTTES EXCLUSIVELY—Pen 1 scoring 95 to 96, 15 eggs $2. Pen 2, choice pullets from pen 1, 1908, with cock scoring 94¾, 15 for $1.50. Range flock, 100 for $3. Choice cockerels for sale. Mrs. Ira J. McKinley, Melrose, Ia. 3-3

WHITE WYANDOTTES—THIS YEAR'S breeding stock for sale cheap for the next thirty days. Young stock for sale at right prices. Eggs, $5 per 100. John Old, Woodbine, Ill. 8-08-12

WHITE WYANDOTTES, 100 HENS, COCKS, cockerels and pullets to go at $1 each. These are all well bred, pure white, with good combs and bay eyes. H. G. Bodwell, Hamilton, Mo. 11-08-12

ELMER GIMLIN, TAYLORVILLE, ILL. White Wyandotte specialist. Exclusive business. Duston strain. Stock, $2 each. 15 eggs, $1; $3 per 50; $5 per 100. Eggs shipped in safety cases. Catalogue free. 11-08-12

WHITE WYANDOTTES—THE KIND THAT win and lay. Bred for shape, color and vigor. Stock and eggs for sale. Quality Hill Poultry Yards, Clarksville, Mo. L. P. Nicklin, Prop., 6-08-12

WHITE WYANDOTTES EXCLUSIVELY, Duston strain. Free range, choice hardy stock, great layers. Large, pure, white vigorous cockerels at prices that are right. Eggs in season, 15 eggs, $1, $5 per 100. Jas. N. Stephens, Payne, O. 1-3

EXHIBITION WHITE WYANDOTTE cockerels and pullets from parent stock scoring 90 to 95 points, $3 each. Order quick and secure a bargain. Ernst Scherbarth, Jr., R. 18, Oakwood, Wis. 10-6

LOGUE'S WHITE WYANDOTTES WON 7 first prizes at Princeton and Kewanee Shows. Layers all trap-nested. Eggs $1.50 and $2.50 per 15, $5 per 100. H. L. Logue, Neponset, Ill. 6-08-12

WHITE WYANDOTTES EXCLUSIVELY. Prolific layers. Bred for quality from large symmetrical white birds that are beauties. Winners at local, state and inter-state shows. Eggs $2 for 15, $3.50 for 30, $8 for 100. Dr. E. L. Crowson, Pickering, Mo. 2-4

FOR SALE—MY ENTIRE LOT OF WHITE Wyandottes with the exception of two pens. Among them are some fine breeders. Eggs from these choice matings $2 per 15. J. S. Hatfield, Braceville, O. 2-4

CLARK'S WHITE WYANDOTTES. DUSton and Fishel strain. Eggs from 3 fine pens $1.50 to $2 per 15. Won first cock, hen, pullet, pen, at Newton Poultry Show, Dec., 1908—score 93 to 95. Write Floyd Clark, Newton, Ill. 2-4

WHITE WYANDOTTES. EGGS FROM first prize cock at Wisconsin State Show, 1909, $3 per 15. Cocks or cockerels $1 to $3 each. A. J. Shannon, Box A, Appleton, Wis. 6-08-12

WHITE WYANDOTTES—EGGS AT $3 PER 15 from birds bred direct from Fishel's "World's Best" prize matings and first prize winners. They have the quality of their grand ancestors in every respect. Satisfaction guaranteed. Mrs. Wm. M. Lane, Pulaski, Tenn. 2-4

WHITE WYANDOTTES. BRED TEN YEARS exclusively for high show and utility quality. Winners wherever shown. At last show, with 10 birds, none scored less than 93. Young stock for sale. Eggs $3 per 15, $5 per 30. R. E. Cox, Portsmouth, O. 2-4

WHITE WYANDOTTE COCKERELS FOR sale—The kind that are right. Bred from prize winners. Have good combs and are first class in every way. Get prices on stock and eggs before placing your order. F. M. Bander, New Milford, Ill. 2-4

WHITE WYANDOTTES. BRED IN LINE for 11 years from best blood in America. Made almost clean sweep in all local shows and judges say they are good enough for any company. Eggs from choicest matings $2 per 15. F. C. Hollamby, Weston Mills, N. Y. 2-4

RINGWOOD WHITE WYANDOTTES HAVE type, size, color, and vigor that make them winners; and bred for strong utility qualities. Eggs, $1.50 to $3.00 for 15. S. C. Black Orpingtons of same quality, 15 eggs $3. A. M. Shaw, R. 3, Chilton, Wis. 3-3

DUSTON'S WHITE WYANDOTTES, WINners at Herkimer, N. Y. Two firsts out of three entries. Eggs from first prize pen and pen headed by first prize cock, $3 per 15; other pens, $1.50. Mrs. G. L. Wood, Herkimer, N. Y. 3-3

VILLA POULTRY FARM WHITE WYANdotte cockerels for sale. A few choice eggs from prize winners at right prices. Don't fail to write me. Mrs. Rosa J. Holway, East Sandwich, Mass. 3-3

WHITE WYANDOTTES—BARRE, VT., 1st hen 95, 2d pullet 95, 2d cock 91, 2d cockerel 93½, heavy layers of brown eggs. Special matings, 15 for $2; utility, 15 for $1. W. F. Brown, Berlin, Vt. 3-3

WHITE WYANDOTTES. STOCK FOR sale that will win in the show room and the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Illinois. 5-6

BRED TO LAY WHITE WYANDOTTES—magnificent quality. Green bone and vegetables fed continuously insuring large fertility and strong healthy chicks. Eggs $2 per 15. One setting free conditionally. Satisfaction positively guaranteed. Write me. Kingsbury Poultry Plant, Oak Park, Ill. 3-3

WHITE WYANDOTTES, FISHEL STRAIN—two grand pens, birds scoring 94 to 96. Eggs, $2 for 15; $3.75 per 30. Satisfaction guaranteed. Mention this paper. B. Maxson, Webster City, Iowa. 3-3

I CAN SPARE A FEW MORE SETTINGS of eggs from my prize winning White Wyandottes at $1.50 per 15; male bird heading this pen scoring 92½. Females scoring from 91 to 94½ by Elliott and Shanklin. R. H. Borrey, Palmer, Iowa. 3-3

WHITE WYANDOTTES—TEN YEARS' breeding of extreme northern acclimated fowls of best Duston and Hawkins stock. Cocks and cockerels, $5 and $10. Hens, $3 to $5. Eggs, $3. Order early. Satisfaction guaranteed. S. L. Smith, Duluth, Minn. 3-3

WHITE WYANDOTTES—WIN AS WELL as they lay. At Chanute, Kan., in a class of 66 won 1st cock, 1st pen, 1st hen, 3d cockerel, 4th pullet, 3 specials. Eggs, $2 per 15. Circular. Fritz Bros., R. 2, Chanute, Kan. 3-3

WHITE WYANDOTTE EGGS—$2 PER 15, $3 per 30 from pen headed by cockerel scoring 95 females 93 to 95¼ by McClave and Myers. Satisfaction guaranteed. Ed. Leonard, Darlington, Wis. 3-3

SIX GREAT PENS CONTAINING 42 White Wyandottes each scoring 93 to 95½ (McClave and Heck). First pen is headed by (Raleigh) 8 1-2 lb. cockerel that was not defeated this year in four hot shows, other pens equally as good. Eggs $3 for 15; $5 for 30. Good hatch guaranteed. Masonic View Poultry Farm, Delphi, Ind. 3-3

HAVE BRED STAY-WHITE WYANDOTTES exclusively 12 years. Guarantee a square deal and satisfied customers and eggs at 75 per cent fertile—15 for $1, 100 for $5. W. E. Shoemaker, Laceyville, Pa. 2-4

THE PURE WHITE WYANDOTTE POULtry Yards are the home of the best in White Wyandottes. Our birds are first prize winners in good shows like Rochelle and Clinton, Iowa. Have some cockerels for sale that are good show birds and grand breeders. Write for prices on stock and eggs. A. K. Frey, Rock Falls, Ill. 1-4

WHITE WYANDOTTE EGGS, $2 PER 13, from pen of 92 to 95 point hens and 94½ point cock. Large, white, vigorous, no brass, 220 egg strain, Maurice Kinder, Litchfield, Ill. 2-4

WHITE WYANDOTTE COCKERELS AT right prices, Fishel strain—which means they are right. Will more than please you. Get one. Eggs $2 per 15. Get your order in early. C. H. Cash, Glenwood, Iowa. 2-4

WHITE WYANDOTTES—THE BRED-TOlay kind—good in shape, color of eye, nice well set combs and pure white plumage. Several choice pens mating for the 1909 egg trade. Price $1.50 per 15, $6 per 100. Guarantee fair treatment. Miss Fannie C. Hicklin, Rte 1, New London, Mo. 2-4

WHITE WYANDOTTES. CUP WINNERS at Dowagiac and Kalamazoo. Thirteen birds average score, 94; pen 1, 89½. Eggs $1, $2 and $3. Heavy weight cockerels with score cards for sale. F. P. Grimes, Box 327, Paw Paw, Mich. 2-4

WHITE WYANDOTTES THAT ARE white and stay white—extra good shape and win wherever shown. Highest scoring pen in show at Butler this season. Won many first and other prizes. Eggs at reasonable prices. Correspondence a pleasure. Melvin Miller & Son, Rte 1, Butler, O. 2-4

LARGE WHITE WYANDOTTE COCKerels, prize winning strains, snow white, red eyes, good comb, utility as well as fancy. Few hens and pullets, persistent layers. Big farm cockerels $1 each. Must sell at once. Write your wants. Satisfaction guaranteed. Eggs in season. Orders booked. Mrs. Allen Jones, Stuart, Ia. 1-3

WHITE WYANDOTTES EXCLUSIVELY. Won 3 cock, 3 hen, 2 pen, in hot class at Findlay, Ohio. A few cockerels for sale. Eggs $1.50 and $2 per 15. Stock scoring 90 to 93¾. S. T. Campbell, Judge. Harry Woodruff, Findlay, Ohio. 2-4

WHITE WYANDOTTES OF QUALITY. Bred to win and bred to lay, and have won prizes wherever exhibited. I have some grand pens mated up. Eggs $2.50 for setting of 15—It pays to buy of a specialist. B. L. Janman, Delphos, Ohio. 2-4

EGGS FROM SEYMOUR'S SELECT WHITE Wyandottes—Winners at St. Louis, Mo., and Illinois State Fair. Pens headed by high scoring males mated to large blocky females, scoring to 96¼, $3 per 15, $5 per 30. Mrs. Arthur Seymour, Box G, Murrayville, Ill. 2-4

WHITE WYANDOTTES. FINE, PURE white birds, that are heavy layers. At Oklahoma State Fair, 1908, won first cockerel, first and third pullet. No better birds in the country. Eggs $2 per 15. Lloyd Morris, Guthrie, Okla. 2-4

QUALITY WHITE WYANDOTTES. MODEL strain 200 eggs. Prize winners at Easton Show: 1st cockerel, 4th pen, 197 birds in class. This is going some. If you are looking for fair deallngs and decent goods let me hear from you. Ten chicks guaranteed in hatch. Eggs $1, $2, $3, $5 the setting—So get busy. Palmer S. Van Doken, East Lafayette, Easton, Pa. 2-4

"ALABASTER" WHITE WYANDOTTES—As white, as good in shape as can be found. Breeders selected from 200 birds. Eggs producing birds with show and laying qualities—Pen A, $3; B, $2 per 15. Otto Hoetzer, Rte 2, Ft. Wayne, Ind. 2-4

WHITE WYANDOTTE COCKERELS AND pullets for sale—bred from prize winning stock—$1.50 each. Fishel strain, stay-white kind. Eggs from best selected stock, $1 per 15; hundred rates on application. Fred Shank, Timberville, Va. 2-4

EGGS FROM LARGE, "PURE WHITE," Wyandottes. Good layers, mated to large vigorous stay-white males, from Keeler's World's greatest strain—15 eggs $1, 30 for $1.50 or $4.50 per 100. Fertile eggs guaranteed. Nick H. Fleck, Plymouth, Ind. 2-4

WHITE WYANDOTTES EXCLUSIVELY. Three matings—bred for utility as well as fancy. Eggs from pen 1, $3 for 15; pen 2, $2 for 15; pen 3, $1.50 for 15. Mrs. Cora D. Osmon, Rte 2, Washington, Ind. 2-4

BUFF WYANDOTTES.

BUFF WYANDOTTES EXCLUSIVELY. First pen headed by first cockerel at Chicago, 1908. Solid buff. Eggs, $4 per 13; others, $2 and $3. Few cockerels and pullets for sale. Book your orders now. Wm. Grace, Jr., Logansport, Ind. 1-3

BUFF WYANDOTTES. WON MORE RIBbons at Illinois State Fair, St. Louis and Evansville than all competitors combined. Can furnish winners for shows at living prices. Satisfaction guaranteed. Ritter & Son, Olney, Ill. 6-08-12

HURD'S BUFF WYANDOTTES ARE second to none. Winners wherever shown. Ask for my show record. A few fine birds at your own price. Satisfaction guaranteed. Eggs from my winners at $2 per 15. Address Arthur Hurd, Lansing, Mich. 2-4

BUFF WYANDOTTES—PRIZE WINNERS—at 1908 Monroe, Iowa, Show: 1, 2, 3, 4 hen, 2, 3 pullet, 2 cock, highest scoring pen. Eggs $1.50 per 15. Perry Catlin, Monroe, Iowa. 2-4

BUFF WYANDOTTES—LORD STRAIN. Fine birds. At our recent county show we won 6 prizes out of ten entries, also prize for best colored cock. Eggs from best pen $2 per setting. Satisfaction guaranteed. R. S. Hand, Port Washington, O. 2-4

MY BUFF WYANDOTTES WON 1ST, 2D, 3d cockerel, 1st, 2d, 3d pullet, 1st pen, Findlay, Ohio, Dec. 15-19, 1908. Stock and eggs for sale. Write for mating list. Satisfaction guaranteed or money refunded. Piser strain. Jas. L. Acox, Arcadia, O. 2-4

BUFF WYANDOTTES. CHICAGO, ILLInois and Iowa State winner. Breeding yards headed by first cock, fifth cockerel, Chicago, first cockerel, Illinois State Show. Stock for sale. Eggs $2 per setting. Mention Successful Poultry Journal. C. A. Balcom, Box 305, Ohio, Ill. 6-08-12

RITTER'S BUFF WYANDOTTES, AT CHIcago and Evansville, won 6 firsts, 7 seconds, 6 thirds, 7 fourths and silver cup best display of Wyandottes. 15 eggs $3. Ritter & Son, Olney, Ill. 6-08-12

BUFF WYANDOTTES EXCLUSIVELY. THE birds that will earn your living. 400 eggs last March from 21 hens. Three choice pens. Settings per 15, $4.50, $3.50 and $2. Satisfaction or money cheerfully returned. A. M. Ivey, 428 S. 21st St., La Crosse, Wis. 2-4

BUFF WYANDOTTES, PRIZE WINNERS. Boston, 1908, cock 1, hen 5, 6, pullet 6. Orange, 1909, cockerel 1, pullet 1, 2. Eggs $5, $3 and $2 per setting from two best pens. All solid Buff birds, Riddell strain. Will please you. Stuart A. Howland, Box 415, Granville, N. Y. 3-3

BUFF WYANDOTTES, LORD STRAIN. At Illinois National Poultry Show, Dec., 1908, won 1st cock, 1st hen, 1st and 2d pullet, 1st pen. Eggs from exhibition matings at $3 per 15. Write me for full information and later winnings. Ivan R. Carter, Newton, Ill. 3-3

VILLAGE VIEW POULTRY YARDS. Home of Burgott's famous Buff Wyandottes. I won 1st cock, hen, pullet, 2d pen and three ribbon specials at the great Buffalo Show this season. Only two mating yards. Exhibition and utility. Buffalo winners placed in exhibition yard. You get quality. Write me for mating list. Glenn H. Burgott, Eden, Erie Co., N. Y. 3-3

BUFF WYANDOTTES EXCLUSIVELY. Fine large blocky birds, good shape, solid buff. Eggs $1.50 for 15. A few good cockerels left, $2.50 to $5. Satisfaction guaranteed. T. E. Cashman, Box 408, Blooming Prairie, Minn. 3-3

BUFF WYANDOTTES EXCLUSIVELY. Winners at all leading shows. Cockerels, hens and pullets with score cards for sale cheap. Eggs from two pens scoring 93 to 94¾, $2.50 per 15 straight. Write your wants. J. W. Hale, Bethany, Ill. 3-3

BUFF WYANDOTTES OF THE HIGHEST quality. We never fail to win the blue at such shows as Auburn, Rochester, Cleveland, McKeesport, Pittsburg and minor shows. Will sell eggs from our best pens at $3 per 15. Preston & Hammerstrom, Jamestown, N. Y. 3-3

BUFF WYANDOTTES. RICH GOLDEN buff. Birds scoring 92 to 94, ones that win in the show room. Stock for sale. Eggs $3 for 15, $5 for 30. G. W. Snader, Walnut, Ill. 3-3

BUFF WYANDOTTES, "THE BLUE Ribbon Birds." 1, 2 cockerel, 1, 2, 3, 4 pullet, 1, 2 pen, Dows Poultry Show. Eggs $2 for 15. Send in your order early with date for shipment. E. C. Burrows, Dows, Ia. 3-3

BLACK WYANDOTTES.

BLACK WYANDOTTES. CHICAGO, NEW York, Cleveland winners. The hardiest and best layers of all Wyandottes and do not show the dirt. Photos free. Eggs from trap-nested winners $5 and $3 per 15. Write Howard Grant, Box E, Marshall Mich. 2-4

GOLDEN WYANDOTTES.

I BREED GOLDEN WYANDOTTES EXclusively. Send in your order for eggs. $2 per setting of 15. Also have some nice cockerels left, will sell cheap. M. J. Metcalf, Perryville, Ky. 1-4

GOLDEN WYANDOTTES, 200 EGG strain. Chicago, Jan., '08, 4 firsts, 2 thirds. Chicago, Dec., 08, 4th cockerel, 4th pullet, 2d pen, 2d display. J. S. Pennington, Box 55, Plainfield, Ill. 8-08-12

MY GOLDEN WYANDOTTES WON AT Rockville and Baltimore, 4 firsts and 2 second prizes. Good laying strain. Write for prices. H. Janssen, Rockville, Md. 2-4

GOLDEN WYANDOTTES FOR SALE. 37 hens and pullets at $1 each. All good and well laced. Keller strain. J. R. Crowder, Bethany, Ill. 3-1

GOLDEN WYANDOTTES; PEN HEADED by high scoring male. Females all high scoring birds, including first pullet, Blue Island, 1909. Eggs, $1.50 per setting A Nielsen, 15105 Main St., Harvey, Ill. 3-3

GOLDEN LACED WYANDOTTES EXCLUSIVELY. Farm range. Eggs from stock scoring 90 to 93, $1.25 per 15, $6 per 100. Fair hatch guaranteed or eggs replaced at half price. A few choice cockerels to spare. D. Lawver, Rte 3, Weir, Kan. 2-4

GOLDEN WYANDOTTES. EGGS FOR SALE at $3 per 15 or 30 for $5. Eggs from matings of my best show birds. Remember they are beauties and splendid layers. Eggs after Feb. 20. Send me your orders. A. D. Crist, VanWert, O. 2-4

GOLDEN WYANDOTTES—A BREEDER 9 years. Eggs in season for hatching. From pen 1, $3 per 30, $5 per 60; from pen 2, $2 per 30, $3.50 per 60; stock for sale. Gerhard S. Hellman, West Point, Iowa. 2-4

MY GOLDEN WYANDOTTES ARE WINners. First cockerel, first and second pullet, first pen, at Chillicothe Show. First hen, first cock, second pen, at Marietta. Good cockerels for sale $2 to $5. Eggs $2 per 15. Chas. Mills, Williamstown, W. Va. 2-4

GOLDEN WYANDOTTES THAT WON AT Jamestown Exposition, 1907, Indianapolis and Chicago, 1908: 5 firsts, 4 seconds, 3 thirds. Stock $2 to $5. Circular. Get prices on eggs. Newton Nusbaum, Rte 12, Middlebury, Ind. 9-08-12

EGGS FROM MY BEST GOLDEN WYANdottes only $2 for 15. Have carefully bred this strain for 8 years. One of my cockerels scored 93 when 6 months old, pullets 92½ at 10 months, fine color and shape. I guarantee to please you. Ernest Davis, 910 Madison St., Topeka, Kan. 3-3

NINE YEARS A BREEDER OF GOLDEN Wyandottes. Eggs $1.50 per 15 from stock that has won for 2 years at the state show and 3 years at St. Louis. My birds have quality and will produce winners. Ed S. Tetley, Oak Ridge, Mo. 3-3

GOLDEN WYANDOTTES. EGGS FROM my prize winners at Elgin, Ill., and Milwaukee, Wis., Jan., 1909, $3 for 15, $5 for 30. Birds scoring to 94 in show room. Others $1.50 for 15, $2.50 for 30. C. B. Wright, Argyle, Wis. 3-3

GOLDEN WYANDOTTES. BRED IN their purity. Excellent show record, grand shape and color, even open centers. The production of careful breeding for years. Write for mating list. Eggs at right prices. Everhart & Rogers, Keyser, W. Va. 3-3

EGGS FOR HATCHING FROM PURE bred Golden Wyandottes, great winter layers, farm raised, state show winners. Eggs from pen 1 $2, from pen 2 $1.50, general flock $1 per 15. Mrs. A. B. Grant, Emporia, Kan. 3-3

GOLDEN WYANDOTTES. FARM RAISED. Prize winners for sale. Eggs $2.50 per 15 Satisfaction guaranteed or money refunded John Weise, State Vice Pres. National Golden Wyandotte Club of America, Womelsdorf, Pa. 3-1

SILVER LACED WYANDOTTES.

SILVER LACED WYANDOTTES, "KING Edward strain." Clean sweep at Newton. Won at Illinois National Show 5 firsts, 4 seconds, 3 thirds, Wyandotte Clubs' Specials for best cock, cockerel, hen, pullet, best display. Eggs, pen 1, $5; pen 2, $3; pen 3, $2. Stock for sale. Satisfaction guaranteed. Member Silver Laced Wyandotte Club of America. Frank E. Martin, Newton, Ill. 2-3

SILVER LACED WYANDOTTES EXCLUsively. Score card by I. K. Felch with each bird. Cockerels, $1.50 to $5; pullets, $1 to $5. Describe what you want. Stock guaranteed as represented. Z. F. Craver & Son, Warren, O. 1-4

SILVER LACED WYANDOTTES MY birds have been prize winners for years and never fail to please customers. I now have for sale a choice lot of birds and am making right prices on them. Eggs from my choicest pens will produce the highest quality for you. Write for prices. A. B. Krcider, Sterling, Ill. 6-08-12

A FEW SILVER LACED WYANDOTTE cockerels from a laying strain, trap-nested hens. Also eggs for hatching, in season, from prize winning hens of the same strain. For prices write Twin Bros.' Poultry Yards, Geo. W. Spence, Prop., Tully, N. Y. 1-3

PRIZE WINNING SILVER WYANDOTTES. A few good cockerels for sale at right prices. Eggs at $1.50 per 15 from choice matings. Incubator stock $5 per 100. Write today. Satisfaction guaranteed. F. H. Owen, Marion, O. 2-4

SILVER WYANDOTTES—NOTHING ELSE. Clean sweep at Zion City, Ill., Show, January, 1909, under Judge Heck. Elegant silver cup for best display in American class, gold medal for best display in Silver Wyandotte and 16 other prizes. Stock and eggs for sale. Eggs $3 per 15, $5 per 30. Ernest R. Heath, Zion City, Ill. 2-4

S. L. WYANDOTTES AT CINCINNATI, 1907, I won 1st and 3d cock, 1st and 4th hen, 2d cockerel and 5th pullet. Young and old birds for sale at all times at right prices. Show birds and breeders a specialty. Eggs in season, $2.50 per setting. Adolph Lehne, Mechanicsburg, O. 1-09-12

SILVER WYANDOTTES. EGGS FOR hatching $2 per 15, $8 per 100. Winners of 5th pullet at Chicago. At Lake Geneva, all firsts but one, and all seconds but one. Cock bird scoring 93½ by Keller. Geo. Stannard, Lake Geneva, Wis. 2-4

CRENSHAW'S SILVER LACED WYANdottes. Bred to win and lay. Won 4 premiums at Trenton, 7 and 3 specials at Fulton, 6 and sweepstakes at Columbia. A few choice cockerels for sale. Eggs $1.50 per 15. Wm. Crenshaw, Fulton, Mo. 3-3

SILVER LACED WYANDOTTE EGGS $1.50 per 15, $2.50 per 30. These are from fine birds. Also have a few White Wyandotte eggs at same price. You will get good results from these eggs. Mrs. Coralie Nash, Genoa, Ill. 3-3

WON GOOD PRIZES AT THE FOUR shows where I exhibited this season. My S. L. Wyandottes are the right kind, have large open centers so much desired, are great layers. Few good cockerels and eggs at right prices. J. H. Spence, Clinton, Iowa. 3-3

SILVER LACED WYANDOTTES EXCLUsively. Eggs and stock for sale. I have both cocks and cockerels. Prices are $2 up. Some scored. Eggs $2 per setting. It's a bargain. Please write me for more information. Satisfy U Poultry Yards, Portersville, Pa. 3-3

EGGS FROM SILVER LACED WYANdottes, cocks scoring to 93, hens to 94, cockerels to 93¾, pullets to 95, in competition, not a bird less than 91, eight females to male, properly mated, $2 per 15, non-fertile eggs replaced. Clare E. Hoffman, Allegan, Mich. 2-4

SILVER LACED WYANDOTTES. FINE birds that are free from rust, brass and smut. Eggs from $1.25 up. Winners at Chicago and Illinois State Shows. Send for catalogue. We are wise enough to be square. Homestead Farm, Ashton, Ill. 2-4

NINETEEN YEARS A SPECIALTY breeder of Silver Laced Wyandottes. Won 17 ribbons this season, 10 of which are blue. Eggs from pens 1 and 2, $2 per 15; from special mating $3 per 15. Satisfaction guaranteed. A. N. Weight, Owatonna, Minn. 2-4

BECKETT'S SILVER WYANDOTTES have won the blue for 20 years at New York and other leading shows. Few equals and none better. Fine breeding and exhibition stock. Eggs in season. Address, A. T. Beckett, Salem, N. J. 2-4

SILVER LACED WYANDOTTES. HAVE won firsts and seconds wherever shown. Birds scoring to 94 points. Start right or improve your stock by buying eggs from winners. Eggs $1, $2.50 and $3 per 15. Satisfaction guaranteed. Archer Bros., Harvey, Ill. 2-4

BE SURE AND READ THIS AD. S. L. Wyandotte eggs $1 to $2 per 15. I only have one breed and give them good attention. Birds are fine in all points and will produce good stock. Orders given prompt attention. E. O. Dyvig, Stanhope, Iowa. 3-3

SILVER LACED WYANDOTTES. WON 1ST and 2d on pullet at Winterset, 2d on cockerel at Lorimer. Pen No. 1 scores 92 to 94, pen No. 2 90 to 91. Eggs $1.50 and $1 per 15. Hillside Poultry Yard, Mattie Ross, Lorimer, Iowa. 3-3

SILVER LACED WYANDOTTES. PEN 1 fine open laced birds, headed by good cock. Eggs $2 per 15. Range flock eggs $1 per 15, $5 per 100. Eggs shipped in safety cases. J. A. Love, R. 1, Box 82, Spaulding, Ia. 3-3

SILVER LACED WYANDOTTES EXCLUsively. The kind that lay and win wherever shown. My winnings for three years have been nearly one-half firsts. Eggs from two best pens $2 per 15. C. D. Gregory, R. 4, Rockford, Ill. 3-3

NICHOLS' SILVER LACED WYANDOTTES are fine birds, raised from eggs of birds scoring up to 97 and mated to good cockerels. Eggs $1 per 15, $1.50 per 30, $4.50 per 100 eggs. W. G. Nichols, R. 2, Waltham, Minn. 3-3

SILVER LACED WYANDOTTES. 2D CKL. at Iowa State Fair, '08, 1st, 2d, 3d, 4th pullet, 1st pen, at Randall, Iowa, '08, only 1 pen of Wyandottes. Eggs $2 for 13. Jas. W. Adams, 854 Walnut St., Webster City, Iowa. 3-3

THE OLD RELIABLE SILVER LACED Wyandottes only. Eggs, from pens headed by prize winners, 15 for $2. Some vigorous cockerels and pullets for sale. J. T. Davison, Poplar Bluff, Mo. 6-8-12

SILVER LACED WYANDOTTES EXCLUsively. Eggs $2 and $3 that will hatch the birds that will win the blue. Plenty of them from three grand pens that are prize winners. Plenty of young stock after Sept. 1. Satisfaction guaranteed. R. F. Stanton, M. D., 1127 Baugh Ave., East St. Louis, Ill. 3-3

SILVER LACED WYANDOTTES. WINners at state show, Jan. 4-9, 1909. Sold some of my birds out of the show room to be entered in the Kansas City show of Missouri, Jan. 11-16, 1909—So you see they certainly are the good quality. Let me hear from you in regard to fine Silver Laced Wyandottes. Eggs at right prices. Write for catalogue. R. P. Crowder, Bethany, Ill. 12-5

MY SILVER LACED WYANDOTTES WON twelve regular prizes, best display and four club specials at Waterloo's two 1908 shows in hot competition. Black Tailed Japanese Bantams scoring 92-93½ points. Eggs for sale. Correspondence solicited. G. W. Warner, 1428 Lafayette St., Waterloo, Ia. 3-3

SILVER WYANDOTTES. WON 6 RIBBONS at Keokuk, Iowa, 8 at Warsaw. Eggs pen 1, scored birds and prize winners, $2 per 15, pen 2, $1.50. Grebe and Erdmann, Warsaw, Ill. 3-3

SILVER LACED WYANDOTTES, THE kind that win. Took 7 firsts, 7 seconds and 6 other regular prizes, besides specials, scoring from 91 to 93½ by Shaner and Ellison. Eggs 13 for $1.50 straight. W. J. Knudsen, Dike, Iowa. 3-3

FOR SALE—TWO BREEDING PENS high class Silver Wyandottes $10 per pen. Eggs from our State Fair, State show and silver loving cup winners, $3 per 15, fair hatch guaranteed. Louis A. Osborne, Sedalia, Mo. 3-3

COLUMBIAN WYANDOTTES.

COLUMBIAN WYANDOTTES, ARNOLD Richardson strain. Winners of 1st hen, 1st and 3d cockerels, 2d pullet, 2d pen at Poughkeepsie Dec., 1908. Eggs, $2 per 15. Frank Van Wagner, Salt Point, New York. 9-08-12

MY COLUMBIAN WYANDOTTES ARE bred right. They won 12 regular prizes at Mohnton and Columbia shows this season. Eggs from carefully mated pens, $1.50 per 15. They will surely give satisfaction. J. L. and R. L. Albright, Akron, Pa. 2-4

COLUMBIAN WYANDOTTES SCORING 90 to 95. Winners for me and in the hands of customers wherever shown. Will sell eggs at only $1 per 13 to get big list of customers. Best bargain you can get anywhere. Dell's Poultry Yards, Carson City, Mich. 2-4

COLUMBIAN WYANDOTTES. BRED FROM Boston blue ribbon winners, the foundation being obtained from two of the foremost breeders in America. Males $2 and up, females $1.50 and up. Eggs $2 and $3 per 15. J. E. Wright, 132 Bacon St., Natick, Mass. 2-4

EGGS FROM EXCEPTIONALLY WELL marked Columbian Wyandottes, bred from winners. They will produce good ones and I look for the best this year I ever raised. Few cockerels and trios to spare. Eggs $1.50 per 15 after March 15. W. I. Carpenter, Box 253, Clarinda, Ia. 2-4

$1.00 PER SETTING FOR COLUMBIAN Wyandotte eggs, from prize winners. Book your orders now as I have some fine birds to breed from. H. G. Schoening, Dayton, O. 2-4

COLUMBIAN WYANDOTTES. FIRST prize winners Hagerstown, Fairmont and Wheeling; silver cup at Wheeling competing against all varieties of Wyandottes. Write for mating list and prices of stock and eggs. S. E. Tiffany, Elkins, W. Va. 2-4

BROOKSIDE POULTRY YARDS, BROOKside, New Jersey, breeds Columbian Wyandottes of the very highest quality. We have 3 very fine pens mated for 1909. Eggs $2 for 15; 10 chicks guaranteed. Please send for circular. Satisfaction guaranteed. Gilbert Nicholas, prop. 2-4

COLUMBIAN AND WHITE WYANDOTTES —Won 12 firsts, 4 seconds and silver cup, Philadelphia, Bridgeton, Vineland. Eggs from first class stock only 10 cents each. Deptford Poultry Farm, Sewell, N. J. 2-4

HECK'S ROYAL STRAIN COLUMBIAN Wyandottes again showed their quality at big Detroit Show, 1909, winning 1, 4, 5 hen, 2 cockerel, 3 cock, 3 pen, and specials. Eggs for hatching, from prize winning pens, $3 per sitting, 2 sittings $5. Jacob Heck, Woodlawn Ave., Leesevlle, Mich. 2-4

COLUMBIAN WYANDOTTES. WON 1ST, 2d, 3d pullet, 1st, 2d, 3d hen, 1st cockerel, 2d cock, 1st pen, club ribbons and specials at Elkhart Show. Grand males for sale. Eggs $3 per 15. Write me. Aaron Felthouse, Elkhart, Ind. 3-4

COLUMBIAN WYANDOTTES EXCLUSIVEly—The Stay White kind. My pens have winners from Boston, Hagerstown, New York State shows, also winners of every first and all specials at the great Springfield show. Wyandotte shape. Great markings. Eggs, $2, $3 and $5 per fifteen. F. J. Statia, Box 626, Granville, N. Y. 3-3

COLUMBIAN WYANDOTTES. WINNERS at Lincoln, Beatrice, Adams and Cortland, Neb., the past three seasons. Six select matings. Every male and many of the females are prize winners. Eggs $2 per setting. Write for circular. Frank Miltenberger, Box 20, Cortland, Neb. 3-3

COLUMBIAN WYANDOTTES. THE FOWL that is in demand. My breeders all prize winners or direct from New York and Chicago winners. The best for the least money. Write for mating list. F. F. Riggs, 423 South Broadway, Elmira, N. Y. 3-3

COLUMBIAN WYANDOTTES. I HAVE the birds that will lay the eggs and the kind that will produce the winners. Strong in hackle, black wing and tail. Will sell a few settings from my best pens, $2 for 15. Write me for circular. Dr. W. H. Guiss, Tiro. O. 3-9-12

COLUMBIAN WYANDOTTES. MY BIRDS won at Brockton, Mass., 1st cock, 3d hen, 2d pen. Providence, R. I., 1st cock. At Worcester, Mass., 3d ckl. Boston, 2d cock. I shall spare only a limited number of eggs from above, so order early. W. L. Bemis, 107 Main St., Brockton, Mass. 3-3

COLUMBIAN WYANDOTTE PRIZE WINners. Maumee Valley Poultry Yards has them. Winners wherever shown. Winning silver cup at Defiance, Ohio, for best display in American class. Eggs $2 and $3 per 15. Stevens & Laub, The Bend, Ohio. 3-3

HAVE SOME OF THE CHOICEST COlumbian Wyandottes you would want to see. They are of leading eastern strains and are first prize winners. Eggs only $1.50 per 15. Guarantee good hatch. Fair treatment to all. S. F. Welsh & Son, Greencastle, Pa. 3-3

COLUMBIAN WYANDOTTE EGGS $1.50 per 15 from pen headed by 93¼ cockerel. He has been in 3 large shows and never beaten. Females score 91 and above. 2d pen $1 from fine mating. Surplus stock $1 each. S. Roy, Darlington, Wis. 3-3

COLUMBIAN WYANDOTTES. STOCK FOR sale from $1 up. Eggs from stock scoring up to 94, $2 per 15. Emil Benson, Randall, Iowa. 3-1

COOK'S BRED TO WIN AND LAY COlumbian Wyandottes. Hundreds of prizes won on birds of my breeding. Special low prices on trios this month. Eggs 15 for $3, 30 for $5. Hatch guaranteed. Free circular tells all. Earl Cook, Munnsville, N. Y. 3-3

COLUMBIAN WYANDOTTES. BEST quality. At four shows won 11 firsts and 6 seconds. Won wherever shown in strong competition. Great egg producers. Eggs 15 for $1.50, 30 for $2.50. Guarantee good hatch and safe delivery. Mrs. Osie Latcham, Montezuma, Iowa. 3-4

SILVER PENCILED WYANDOTTES.

SILVER PENCILED WYANDOTTES ARE my specialty. I breed no other variety. Old and young stock for sale in single birds, trios, show or breeding pens. Eggs in season, $2 per 15. If a customer can be pleased I will please him. J. A. Wilson, Oblong, Ill. 1-3

SILVER PENCILED WYANDOTTES. WON at the State Poultry Show, Springfield, Ill., 1909, 1 cock, 2 hen, 1, 2 pullet, 1 pen. Both young and old stock for sale. Eggs at right prices. Hick Crowder, Bethany, Ill. 2-4

WASON'S SILVER PENCILED WYANdottes won at Chicago, Dec., 1908, 1 cock, 1 cockerel, 1 pullet, 2 hen; Detroit, 1909, 3 firsts, 1 second. Stock for sale. James S. Wason, Grand Rapids, Mich. 9-8-12

PARTRIDGE WYANDOTTES.

MARTIN'S PARTRIDGE WYANDOTTES—50 fine cockerels, $2 to $5; 50 fine pullets, $1.50 to $5. Correct in shape and penciling. Eggs, $2. Satisfaction guaranteed. Correspondence solicited. Tom Martin, Newton, Ill. 1-3

PARTRIDGE WYANDOTTES EXCLUSIVEly. Bred for 16 years for exhibition and utility. At 1909 Minneapolis Show, on 5 birds, won 1, 5 ckl, 1 pul, 2 cock, 2 hen. Eggs $2 and $3 per 15. John E. Munson, 1474 Capitol Ave., St. Paul, Minn. 2-4

PARTRIDGE WYANDOTTES EXCLUSIVEly. Two fine cocks $5 each, extra choice cockerels $5 to $7, large yearling hens $2. High class stock and from the best blood that can be produced anywhere. Eggs from best pens $3 per 15, $5 per 30. J. W. Stephens, Friend, Neb. 2-4

PARTRIDGE WYANDOTTES. 1, 2 HEN, 2 pullet, 2 pen, 2, 3 cockerel, at Newton, Dec., 1908. Pen headed by first prize cockerel, Springfield State Fair, 1908—Eggs $3 per 15. H. L. Pippin, Newton, Ill. 2-4

PARTRIDGE WYANDOTTES. GET YOUR eggs from me if you want good stock. Prize winning stock at St. Louis, Chicago, Cincinnati, Cleveland, and other shows. Eggs $2 for 15. W. C. Griffith, Batavia, O. 2-4

PARTRIDGE WYANDOTTES, DOOLITTLE strain, which has won and is today winning a majority of all prizes at the nations leading shows—beautiful in shape and color. Eggs $1 and $2 per 15. Circular free. F. M. Fangboner, Rochester, Mich. 2-4

CLOSING OUT OUR ELEGANT "FAULTless" strain, prize winning Partridge Wyandottes. Eight years successful winners in leading shows. Finest flock in America. Prices $1.50 up. Stellwagen & Son, Minneapolis, Minn. 2-4

PARTRIDGE WYANDOTTES. ABSOLUTE leaders. Their record proves it. Last season I won 94 regular and special prizes on 49 entries including 16 firsts out of a possible 22 at New York, Boston, Providence, Worcester and Springfield. During the present season I have won 32 first prizes and 19 seconds in addition to other regular prizes and 74 specials at New York, Boston, Worcester, Milford, Providence and Brockton. I won the $100 championship cup at the late Boston show and special for best Wyandotte cockerel in the show, all varieties competing. This is a remarkable record for a Partridge Wyandotte. If you want the best in stock or eggs of this variety I can certainly give it to you. I guarantee prompt shipment and satisfaction. Grand breeding birds at reasonable prices. Eggs from choice matings $5 per setting. M. H. Coffin, Whitinsville, Mass., Pres. Partridge Wyandotte Club of America. 2-4

PARTRIDGE WYANDOTTES. STRICTLY Doolittle strain. High scoring trios $5. All scored and score cards go with stock. Eggs $1.50 for 15, $2.75 for 30. This is your chance to raise some prize winners. My birds will please anyone. Chas. E. Trow, Wisner, Neb. 3-3

I WANT YOUR EGG ORDER FOR PARtridge Wyandottes. Eggs from 1st pen $2, 2d pen $1.50. Birds have good shape and fine pencilling. If you could see them I know I would get your order. Tom Marriott, R. 1, New London, O. 3-3

PARTRIDGE WYANDOTTES EXCLUsively at Ill. National Poultry Show in Dec., 1908. I won first ckl., first and second pullet, first pen, winning more than all competitors combined. Eggs from special matings at $3 per 15. O. E. Carter, Newton, Ill. 3-3

PARTRIDGE WYANDOTTES EXCLUsively. Won at Dixon 1st and 2d hen, 1st pen; at Polo showed 3 birds, won 1st and 2d hen, 1st pullet. Eggs $3 for 15. J. E. Senneff, Rock Falls, Ill. 3-3

LOWN'S HAWKEYE WINNING PARtridge Wyandottes during past show season won 11 firsts, 13 seconds on 43 entries, at Iowa State Fair, Waterloo, Jesup, Anamosa and Cedar Rapids. Limited number of these winners for sale. Write for prices. Edward J. Lown, Jesup, Iowa. 3-3

PARTRIDGE WYANDOTTES. ADAMS' "Goldbank" strain. 150 prizes 15 big shows. 70 prizes 5 state shows. Omaha, 4 entries, 1 pen, 1-2 hen, 2 cockerel. Catalogue. Stock cheap. Eggs $3. Rev. A. B. Adams, Hamburg, Iowa. 3-4

ORPINGTONS.

$1 BOOK FOR 10 CTS—NATIONAL SINgle Comb Buff Orpington Club Catalogue tells why this business fowl is being investigated by all poultry raisers. Over one hundred pages fully illustrated. 10 cts. per copy postpaid. Will H. Schadt, Secy., Goshen, Ind. 1-3

S. C. BUFF ORPINGTONS. COCKERELS score up to 96 and hens to 94¼. How is that for quality? All win the blue ribbon wherever shown. Eggs from grand yards, $2 for 15. All unfertile eggs that are returned to me will be replaced. Edmund Jackson, Reece, Kans. 3-4

S. C. BUFF ORPINGTONS, BRED DIRECT from Ohio State Show winners. 300 choice youngsters, large size, golden buff color; from $2 up. 100 cocks and hens from last year's breeders at $1.50 up. D. E. Mershon, Washington C. H., Ohio. 12-3

SINGLE COMB BUFF ORPINGTONS. large and vigorous. Solid buff cockerels, $2 to $5. Eggs, $1.50 for 15. Geo. Reiling, Springerton, Ill. 1-3

S. C. BUFF ORPINGTONS, PENS, TRIOS, singles cheap; 4 firsts, 2 seconds at St. Marys Nov., 1908. Shipped on approval. Grand lot of youngsters. Satisfaction guaranteed. Alpheus A. Bair, Celina, O. 6-08-12

BEING DESCENDANTS OF MADISON Square winners our S. C. Buff Orpingtons always win. Won at Hudson, N. Y., year 1908, 5 firsts; Dec., 1908, 4 firsts, and silver cup. Stock. Eggs. Agawamuck Poultry Yards, L. B. Burton, Mgr., Philmont, New York. 3-3

ORPINGTONS — BUFFS, WHITES, Blacks, Diamond Jubilees. First display at Chicago, 1905, etc., scores to 95½. Customers in nearly every state, also in foreign lands. Thirteen years a fancier. Stock for sale—eggs. Write right now. F. C. Bailey, Reading, Mich. 1-3

S. C. BUFF ORPINGTONS BRED TO WIN and are sure winners. At last show won four 1sts, two 2ds, one 3d and one 4th on nine entries in strong competition. Some good stock at reasonable prices. Orders booked for eggs at $2 per 15. Will Touton, Ft. Atkinson, Wis. 1-3

ROSE COMB BUFF ORPINGTONS—Stock from prize winners. May hatched cockerels, best, $5; seconds, $3; trio for $10; eggs in season, $2 per 15. P. F. Lochner, Woodburn, Ind. 1-3

EIGHTY FINE SINGLE COMB BUFF Orpington hens, pullets and cockerels, $1 to $3. Two scored cocks. Eggs in season, $1.50 per sitting. Russell M. Simpson, Box 72, Palmer, Ill. 1-3

400 S. C. BUFF ORPINGTONS, 40 COCKS and yearling hens, plenty of early hatched cockerels and pullets. Can mate fine pens and trios of show birds or good breeders at reasonabel prices. Write me your wants. Kordee Poultry Farm, Prairie Depot, Ohio. 6-08-12

SINGLE AND ROSE COMB BUFF ORPingtons. At the Otsego County Fair I won nine first prizes on ten entries. Cockerels, pullets, cock birds and hens for sale at different prices. Valley Farm Poultry Yards, East Springfield, N. Y. Edward E. Cook, Prop. 11-08-12

S. C. BUFF ORPINGTONS—CAN FURNISH show birds and breeders. Old and young stock, 10 extra good cocks for sale. All birds shipped on approval. L. W. Crank, Elsberry, Mo. 10-08-12

EGGS FROM CHOICE SINGLE COMB Buff Orpingtons, $2 for 15. 1st cockerel, 2d and 4th hen, 2d pullet, 2d pen at Para Poultry Show, also 4 specials. 3 choice cockerels for sale. Get prices. O. C. Adams, R. 3, Herrick, Ill. 3-3

S. C. BUFF ORPINGTONS—FIRST COCKerel, first and second pullet, two specials at International Fanciers' Show, Port Huron. Eggs $2 for 15. Stock for sale in the fall. Vangray Poultry Yards, 157 Franklin Ave., Lapeer, Mich. 3-4

$2 FOR 15 EGGS FROM R. C. AND S. C. Buff Orpingtons. The birds in my breeding pens are all very fine. If you could see them I know I would get your order. Prices are right. Let me send you a setting. J. R. Wilcox, Knoxville, Pa. 6-8-12

S. C. BUFF ORPINGTONS EXCLUSIVELY, Strubles' strain. Stock for sale at all times. Write for prices on what you want. Eggs in season $2 and $3 per setting. Satisfaction guaranteed. E. M. Etnyre, Leaf River, Ill. 3-3

S. C. BUFF ORPINGTONS. THE KIND that stay Golden Buff. We have the stock and can produce the goods. Stock for sale. Eggs. 1st pen, $2; 2d, $1 per 15. Correspondence a pleasure. Engel Brothers, 2415 Upton Ave. N., Minneapolis, Minn. 3-3

WM. BAUM OF DEFIANCE, OHIO, HAS some of the finest Buff Orpingtons in the world. Have never failed to win the blue ribbons wherever shown. Eggs $2.50 to $3 per 15. Birds scoring 93 to 95 by Judge Kummer. Satisfaction guaranteed. 3-3

ORPINGTONS. S. C. BUFF AND BLACK. Some grand buff pullets and buff cockerels for sale. Eggs from birds that won first and second at 6 of the leading shows in Jersey. Write now. West End Poultry Yards, 14 Passaic Ave., Summit, N. J. 3-3

SINGLE COMB BUFF ORPINGTONS. Only eggs for hatching, $1.50 for 15, $2.50 for 30, $5 for 100. Satisfaction guaranteed. We solicit your order and will treat you right. We sell at live and let live prices. Schlademan Bros., Seafield, Ind. 3-3

S. C. BUFF ORPINGTONS EXCLUSIVEly. Will sell a very limited number of eggs for hatching from my 1st and 2d prize winners, large, blocky, solid buff, heavy layers. Unfertile eggs replaced once free. $2 per 13. All letters answered. Charles T. Wells, Chester, N. H. 3-3

S. C. BUFF ORPINGTONS. WON 6 FIRST prizes and 5 seconds at Elkhart, Ind., Belvidere, Ill., and Sylvania, Ohio, this season. Our birds are the kind that win and lay. Can sell eggs that will produce winners and heavy layers. Prices $2, $3 and $4 per setting. D. S. Hoover, Elkhart, Ind. 3-3

S. C. BUFF ORPINGTONS. EGGS FOR hatching, 10 cts. each from hens and pullets scoring 90 to 92. Cockerel scoring 91. From flock 5 cts. each. Infertile eggs replaced at half price. A. E. Thomas, R. 2, Flora, Ind. 3-3

S. C. BLACK ORPINGTONS. WON AT Toledo late show, 3d cock, 2d cockerel, 1st, 2d, 3d hen, 1st, 3d pullet, 1st pen. Eggs $4 per setting, two settings $7. A few cockerels for sale. J. B. Springstead, Hillsdale, Mich. 3-3

ROSE AND SINGLE COMB BUFF ORpingtons as good as money can assemble and experience produce. Eggs and stock of quality that will please the most particular buyers. Prices reasonable. Dr. T. H. Smith, Knoxville, Pa. 6-08-12

SINGLE COMB BLACK ORPINGTONS. My stock is all high scoring birds from 90 to 95½. I guarantee eggs from these birds, $2 per 15, with a reasonable hatch or eggs replaced. Orders booked now for eggs. Lloyd Newton, R. 10, Defiance, O. 3-3

S. C. BUFF ORPINGTONS EXCLUSIVEly. Pen No. 1, prize winners, 15 eggs $2.50. Pure farm range stock, 15 eggs $1.50. Guarantee ten chicks or orders will be refilled at half price. M. Leith, Rte. 3, Pocahontas, Iowa. 3-3

KELLERSTRASS' STRAIN OF CRYSTAL White Orpingtons. At four shows I won four firsts on hen and three on cock. Also Buffs and Blacks of leading strains. Prize winners in my yard. Write for prices. Mrs. M. S. Campbell, Genoa, Ill. 3-3

S. C. BUFF ORPINGTONS. WON AT 1909 Lansing show, Tucker, judge, on two entries, 1st cockerel, 1st pullet. I have two cockerels of quality for sale. Am booking orders for eggs at $2.50 per 15. Ralph Halbert, Grand Ledge, Mich. 3-3

EGGS FOR HATCHING FROM FINE free range solid color S. C. Buff Orpingtons. Heavy weight, fine layers. $1.50 per 15, $4 per 50. S. C. White Orpingtons, fine laying strain, $1.25 per 15. Write J. O. Coombs, Healy, Kan. 3-3

SINGLE COMB BUFF ORPINGTONS. A pen of five pullets and five yearling hens scoring 92¼ to 94½. Headed by a fine cockerel purchased of Owens Farm. Eggs $3 for 15. D. W. Boydston, Nevada, Ia. 2-4

S. C. BUFF ORPINGTONS, COOK'S strain direct. Eggs from best pens at $2 per 15. Incubator eggs at $4.50 per 100. The Secret of Picking your Layers from the Loafers at $1. Chas. F. Higgs, R. 1, Timberville, Va. 3-3

SINGLE COMB BUFF ORPINGTONS. Large, vigorous stock, clear buff in color and correct in shape. At Aurora, Mo., show I won 1st, 2d, 3d, 5th pullet, 2d hen, 1st, 3d ckl, 1st pen. Eggs for sale. E. H. Kaiser, R. 3, Monett, Mo. 6-8-12

S. C. BUFF ORPINGTONS, STRUBLES prize winning strain. Eggs from three choice pens that have size, shape and color. Pen No. 1 $5 per 15, No. 2 $2, No. 3 $1 and utility pen 50 cts. W. W. Miller, Bascom, Ohio. 3-4

SINGLE COMB BUFF ORPINGTONS. Special prize matings, score to 94½. 15 eggs $2.50. High grade standard bred pens, $1.50 and $1 per setting. Standard of Perfection for best hatch reported. Baby chicks hatched to order. S. R. Wainwright, Port Byron, Ill. 3-3

S. C. WHITE ORPINGTONS. BRED TO lay and win at shows. We are booking now eggs for hatching. Pen No. 1 scoring from 92 to 95 at $3 per 15. Pen No. 2 scoring 89 to 91½ at $2. Stock all sold. White Orpington Yards, P. O. Box 7, Fond du Lac, Wis. 3-3

S. C. WHITE ORPINGTONS. LARGE VIGorous birds. Strain "Knowles Young Co.'s World's Best." Great winter layers. Winners on exhibition. First choice matings $2, second choice $1.50, third choice $1 per setting of 15 eggs. S. S. Kanaga, Taylorville, Ill. 3-3

ORPINGTONS. WE WON THE BLUE AT Detroit on Whites and Buffs. Scored stock and eggs at fair prices. Mating list ready. Also Buff Orpington Ducks. Maple Grove Poultry Farm, Willis, Mich. 3-4

SINGLE COMB BUFF ORPINGTONS. WE have a prize winning line of Orpingtons. Carefully mated and selected by Judge Wise of Lansing. Eggs and baby chicks from our five pens at reasonable prices. Write for mating list. Howe & Cutler, De Witt, Mich. 3-3

HASKINS' SINGLE COMB BLACK ORpingtons. In three show rooms this year we have won every blue ribbon and special showed for but one. Our first pen contains nothing below 94. Headed by a 95¾ point ckl. Send for our egg circular. It tells our winnings and what every bird in our yards scores. A. Haskins & Son, Jesup, Iowa. 3-3

S. C. BUFF ORPINGTONS. STOCK FROM prize winners. Pullets, $1 and $1.50; cockerels, $1.50 up. Must sell account of room. Honest treatment. John A. Berg, Ruthven, Iowa. 6-08-12

S. C. WHITE ORPINGTONS, PRIZE WINning strains. A few cockerels for sale, $5 each. Eggs in season, $5 per 15. My birds are prize winners at Missouri State Show in a hot class. They are great layers. W. B. M. Cook, Montgomery City, Mo. 3-4

JUBILEE $2. EGGS $1.50. "ORPINGTON," Delavan, Wis. 3-1

S. C. BLACK ORPINGTONS. DETROIT, 1909, won 5 firsts, 3 seconds, 1 third, 1 fifth, 8 specials and silver cup for display. Stock at right prices. 15 eggs $2.50. Circulars free. W. B. Hodges, New Hudson, Mich. 3-3

SINGLE COMB BUFF ORPINGTONS EXclusively, 6 prizes won at two shows, including 2 on ten in English class, at Oelwein. Beaten only by Blacks. Fertile eggs from 3 pens right now. H. F. Jacobs, Hawkeye, Iowa. 3-3

ORPINGTONS, SINGLE COMB BUFF. Wiles's improved strain. Originated from Willow Brook and Cook & Sons' best stock. Great layers and first premium winners. Eggs $2, $3 and $5 per 15, $10 per 100. De Witt C. Wiles, Fort Plain, N. Y. 3-4

R. C. WHITE ORPINGTONS—WINNERS of all firsts at St. Paul, Minn., Forest City, Esterville and Iowa Falls, Ia., last year. Also S. C. Buffs that won at Albert Lea. Eggs $1.50 per 15. 9 fertile eggs guaranteed or another setting free. E. H. Hurless, Thompson, Ia. 2-4

R. C. BUFF ORPINGTONS EXCLUSIVEly. Bred from Madison Square winners. Won 1, 2, 3, 4 cockerel and pullet Kansas State Show, 1 cockerel, 1 hen, 1, 2 pullet, Missouri State Show. Eggs, $3 per 15 from winners, $2 from other good matings. Mr. and Mrs. A. Fleming, Rte. 3, Box 36A, Meriden, Kansas. 1-3

ORPINGTONS — SINGLE COMB BUFF, Black, White and Rose Comb Whites. Choice scored exhibition and breeding stock. Eggs, $1.50 to $5 setting. Hen and baby chicks, $3 to $8. Have imported some extra fine birds for this breeding season. Matings and further information on application. Dr. M. M. Evans, LeGrand, Ia. 6-8-12

S. C. BLACK AND BUFF ORPINGTONS. Four pens with two first prize cockerels at Buffalo and two first cocks at Jamestown and Brocton. Eggs, $2 per 13. Vernon Mathews, Vineyard, N. Y. 9-8-12

EGGS $1 PER 15 FOR BALANCE OF season from my prize winning S. C. Buff Orpingtons. Breeders for sale. L. L. Davis, Box 7, Chili Station, N. Y. 6-08-12

A LIMITED NUMBER OF S. C. BLACK Orpington eggs for sale at reasonable prices. My birds are of the highest quality and are bound to please. Give me a trial. Ed H. Baggaley, Weston, Ohio. 3-4

BREEDER OF EXHIBITION AND UTILity S. C. Black Orpingtons, bred in line for four years. My show record is unexcelled. Stock and eggs for sale. Write for prices and mating list. H. E. Challis, Box 79, So. Danville, N. H. 3-3

ROSE C. BUFF ORPINGTONS AT MADIson Square Garden, 1909: 1st cock, 1st hen, 3d pullet on 3 entries. At Eatson, Pa., 1908-09, all firsts, special for display and silver cup. Eggs $3 and $5 per setting. B. C. Roecker, Phillipsburg, N. J. 2-4

THE HIGHEST QUALITY S. C. BUFF AND White Orpingtons. My birds win their share of prizes wherever shown. In 7 shows I won 18 firsts against 25 different competitors in Buffs. Won 3 ckl, 5 hen, 5 pullet on Whites at Cleveland, 1909, on three entries. Get prices. Rev. F. V. Boyle, Louisville, O. 3-3

YOUR MONEY'S WORTH OR YOUR money back. Eggs $1.50 per 15 from my fine S. C. Buff Orpingtons. Birds have good color, shape and size and are great layers. Satisfaction guaranteed. E. W. Gholson, Dexter, Mo. 3-3

A FEW SETTINGS OF 13 EGGS FROM select matings of S. C. Buff Orpingtons to sell at $3 per setting from 1st pen; $2, 2d pen; $1, 3d pen. The Golden Rod Poultry Yards, T. C. Lichty, Prop., Antwerp, O. 3-4

S. C. WHITE ORPINGTON COCKERELS. Nice, well marked, vigorous breeders, $2 to $5 each. Barred Rock cockerels, Ringlet strain. Cockerel mating, $2 to $5 each. Eggs in season from choice matings, $2 per 15. Geo. Bixby, Star Rte., Norwalk, Ohio. 1-3

S. C. BUFF ORPINGTONS. MY STOCK IS from the best strains in America. Eggs from best pen $3 per 15, $5 per 30, baby chicks 30c each. M. I. Michaelson, Mt. Horeb, Wis. 2-09-12

CAN SHIP EGGS PROMPTLY AND GUARantee them to be well packed. My S. C. Buff Orpingtons are buff to the skin. Eggs from 1 pen $2.50 per 15, containing birds scoring 91 to 94 points, pen 2 headed by 92½ point cock and females 90 to 92½, eggs $2 per 15. Peter Reinhold, R. 4, Clarksville, Ia. 3-3

HEADQUARTERS FOR ORPINGTONS—Kellerstrass' Crystal Whites. Wm. Cook & Sons' Single Comb Buff, Black and Diamond Jubilee. Stock for sale at all times. Eggs and baby chicks for sale in season. Prices right. Satisfaction guaranteed. Address W. D. Barrett, Orpington Specialist, Shelton, Neb. 2-4

S. C. BLACK ORPINGTONS. EGGS IN SEAson from high scoring stock $3 per 15, $5 per 30. Baby chicks 30c each. Free photo of male bird heading best pen to customers if you mention this journal. Black Orpington Farm, Mt. Horeb, Wis. 6-08-12

BUFF ORPINGTONS EXCLUSIVELY. THEY are large, stylish and handsome, soft golden buff, great layers and always winners at our best shows. Many fine birds at a bargain. Eggs any time at reasonable prices. Dr. C. L. Gray, Bowling Green, Ky. 2-4

S. C. BLACK AND WHITE ORPINGTONS. Have only a few pens of birds and they are the very best. Eggs $5 per 13 from the same pens I use myself. Don't hesitate about sending me your order if you want good ones. Will treat you more than right. Fred L. Hebert, Plainfield, N. J. 2-4

SINGLE COMB BUFF ORPINGTONS—3 grand pens mated for eggs, feathers, size and shape. Eggs $2 and $3 per 15, express prepaid. Send for circular. Geo. C. Sayres, Cincinnati, Iowa. 2-4

$5 FOR A 94 POINT BLACK ORPINGTON cockerel. A bargain. Send quick if you want him. Some other good ones at low prices. Eggs $2.50 for 15. Average score of birds in breeding pens 93⅝. L. I. Fairman, Brodhead, Wis. 2-4

ROSE COMB BUFF, ROSE AND SINGLE Comb White Orpingtons (that will stay white), and pure white, Standard weight, Rose Comb White Minorcas. Get my egg circular. B. Wenk, Washington, Ill. 8-08-12

SINGLE COMB ORPINGTON EGGS FOR hatching. Buffs, $1 per 15; Blacks, $2 per 15; Whites, $3 per 15. A few pens of Blacks, Duke of Kent strain, for sale. Satisfaction guaranteed. P. N. Dunn, Humboldt, Iowa. 9-08-12

ROSE COMB BUFF ORPINGTONS—PRIZE winners at Chicago, Cleveland, Cincinnati, etc. I have made a specialty of this variety for nine years. No one has better. Eggs carefully packed, $2 and $3 per 15. S. D. Lance, Troy, Ohio. 2-4

S. C. WHITE ORPINGTONS, LARGE IN size, pure white and fully up to Standard weight. Score from 92 to 95½ and are carefully mated for best results. The best of layers. Get my prices on stock and eggs before you buy. Howard Butts, Montezuma, Ia. 2-4

S. C. WHITE ORPINGTONS. IF YOU want success, get the best. Eggs, best pen, $5 per 15; second pen, $3; grand utility pen, 2. Few cockerels $3 up. H. King, Tappan, N. Y. 2-4

WHITE, BLACK AND BUFF ORPINGTONS, Single and Rose Comb. First prize winners at Jamestown, Allentown and Madison Square Garden. Eggs and stock at cut prices. Circular free. Lewis C. Beatty, Box 12, Washington, N. J. 2-4

BLACK ORPINGTONS. EGGS FROM MY prize pen $3 per 13. My pen is headed by a prize cock mated to 1st, 2d and 3d pullets Story County Fair, 1st 2d and 3d pullets Le Grand Poultry Show, 2d and 3d pullets Marshall County Fair, 1908. Walter Arnold, Le Grand, Iowa. 2-4

S. C. BUFF ORPINGTONS EXCLUSIVELY. Eggs from four grand pens at $2.50 and $1.50 per 15, $4 and $2.50 for 30. Baby chicks at 40 cents and 25 cents aplece. Winners wherever shown. Write for catalogue. August Petersen, Rte 2, Churdan, Iowa. 2-4

LONG'S ORPINGTONS, S. C. BUFF, BLACK and White. At recent Elkhart Show, we won more prizes than all exhibitors combined. Silver cup highest scoring bird in show. Twenty Black cockerels cheap. Eggs. Circular free. E. M. Long, Box S, Osceola, Ind. 2-4

FARNSWORTH'S S. C. BUFF ORPINGtons. Bred for winter laying. Strong in show points. Standard weight, color and shape. Eggs from my prize winners $2 per 15. Write for my circular before buying. Wm. A. Farnsworth, Bellevue, O. 2-4

S. C. BUFF ORPINGTONS—EGGS FOR hatching $3 per 15. Pens include no birds scoring less than 90 points and up to 93. Pullets laying since December 1. Few pullets for sale. Breed only from stock up to Standard weight. A. S. Miles, Benton Harbor, Mich. 2-4

S. C. WHITE ORPINGTON EGGS FROM three grand pens, $3 per 13; 9 chicks guaranteed or another sitting at two-thirds price; all infertile eggs duplicated free. All pens are carefully mated and contain the choicest of stock with the best of ancestry. Mrs. Clara Morrison, Rte 1, Chariton, Ia. 2-4

YOU OWE IT TO YOURSELF TO JOIN the club and get your name in Black Orpington Breeders' Directory. Many medals, ribbons, cups, to members who win at shows. Dues $1. Milton Brown, Secretary National Black Orpington Club, Cheviot, Cincinnati, Ohio. 2-4

CRYSTAL WHITE ORPINGTONS. EGGS $3 for 15. No stock. Three firsts, 2 seconds, 1 third at state show, Springfield, Ill., 1909; 3 firsts, 1 second, Petersburg, Ill.; 2 seconds, Bloomington, Ill.; 2 firsts, Buffalo Hart, Ill. D. W. Shelley, Williamsville, Ill. 2-4

SINGLE COMB ORPINGTONS. TWO grand pens of solid buff birds, bred for seven years from scored stock. Bred to weigh and lay and win. If you want to improve your flock give me your order. 15 eggs for $1.50. C. R. Smith, Burnt Prairie, Ill. 2-4

GLEN MADISON'S S. C. BUFF ORPINGtons still win. Byers strain direct. At three good shows they won 24 ribbons, 1908-09. Two pens containing birds scoring from 91 to 93. Eggs $2.25 and $3.50 per 15. Free mating list. Thorntown, Ind. 2-4

SINGLE COMB BUFF ORPINGTONS. EGGS from one pen—best of my flock—fine cock, females all high scoring. Eggs $2 per 15; utility eggs $1 per 15. Satisfaction guaranteed. L. F. Marden, Winchester, Ill. 2-4

EGGS FROM SINGLE AND ROSE COMB White Orpingtons. Winners of first prizes at Jamestown, Hagerstown, Nashville and McKeesport. Pure white and good layers—none better. Get prices. J. Harry Miller, Chambersburg, Pa. 2-4

S. C. BUFF ORPINGTON EGGS FROM MY prize winning strain. Every bird in yard No. 1, a prize winner and scores from 93 to 95½—$5 per 15. Yard 2, grand good birds, $2 per 15. E. A. May, Galena, Ohio. 2-4

SINGLE COMB BUFF ORPINGTONS. OUR birds are bred direct from the best strains in America. Our prices are reasonable. We guarantee 75 per cent fertility. A few good hens and pullets for sale. Eggs for hatching. Mrs. Geo. Taylor, Orleans, Ind. 2-4

BUFF ORPINGTONS. WON THIS YEAR at Western Connecticut Show, 1, 2, 3 pullets, 2, 3 cockerels, 1 pen. Fine stock for sale. Eggs $2 for 15, best matings. Maple Avenue Poultry Yards, Patterson, N. Y., Jos. S. Ludington, prop. 9-08-12

CUNNINGHAM BROS., BREEDERS AND exhibitors of S. C. Buff Orpingtons. Cockerels scored by S. T. Campbell. Can furnish good pens or trios at reasonable prices. Eggs from grand matings, $1 to $3. Write us your wants. Rivesville, W. Va. 2-4

GOLDEN CREST POULTRY FARM—S. C. Buff Orpingtons exclusively. Won in hot competition at Fulton all firsts but one, all seconds but two; at Chillicothe all firsts and seconds. Cockerel scores 91¾, 3 pullets 94, 13 other hens and pullets average 92½. Eggs $2 per 15. H. S. Huggett, Fulton, Mo. 2-4

BLACK ORPINGTONS—BIG BIRDS OF big quality—92½ cock bird mated to yearling hens scoring 90 points and better. Eggs $2 per 15. Splendid breeding cock for sale $5. Write me please. C. H. Burge, Le Roy, Ind. 2-4

LARGE SINGLE COMB WHITE ORPINGtons a specialty. First prize winners of 1909. Eggs for sale from 2 grand pens at right prices. Correspondence promptly answered. Please write for price list. Walter Koontz, Adeline, Ill. 2-4

ORPINGTONS—THE MID-WEST'S BEST Single Comb Buff. Winners wherever shown. Winter egg producing strain. Free 1909 catalogue. Eggs and day-old baby chicks for sale. Prewitt, Box C, Onawa, Ia. 2-4

EGGS FROM S. C. BLACK AND WHITE Orpingtons. Winners in large classes, with correct shape, size, color and laying qualities. Price, $3 per 15, straight. Satisfaction guranteed or eggs replaced. J. H. Dence & Son, Gloversville, N. Y. 2-4

RHODE ISLAND REDS.

SLATE'S REDS ARE RED. CHOICE stock for sale, both combs. None better. All Standard bred. Eggs, $1 for 15, $5 for 100. Circular free. Satisfaction guaranteed. Willis A. Slate, South Windham, Conn. 8-08-12

MY SINGLE COMB RHODE ISLAND Reds were winners at Scranton, Philadelphia and Easton, Pennsylvania. Stock and eggs in season. Dr. W. R. Fisher, Swiftwater, Monroe County, Pennsylvania. 3-08-12

S. C. RHODE ISLAND REDS, BRED IN line from one of the foremost strains in America. No flock has better blood lines. Fifteen cockerels for sale at reasonable prices. Eggs at $1.50 and $3 per sitting. Write your wants. C. A. Smith, Fairwater, Wis. 1-3

S. C. RHODE ISLAND REDS—CLOSING out sale. Hens, $1 per head. Write for show record. Can please you. Honest Ingun Poultry Farm, St. Peter, Ill. 8-08-12

ROSE COMB REDS. EGGS FROM strong, healthy stock. Good shape, color and fine layers. $1 and $2 per 15. A few cockerels yet. O. M. Leach, Sellersburg, Ind. 1-4

ROSE COMB RHODE ISLAND REDS—Fine laying stock. Cockerels and pullets for sale. Eggs for hatching, $2 per 15, $3.50 for 30. Write today. E. E. Walker, Chestervlle, Ill. 1-4

BUY SINGLE COMB REDS WITH SCORE cards. You will know what you are getting for your money. I have them. Will mate six grand pens for egg trade. Circular ready Fed. 15. Am making low prices on fancy pigeons. Frederick Oertel, Brighton, Ill. 7-08-12

SINGLE COMB RHODE ISLAND REDS. High class cockerels, also eggs for sale, at right prices. Emil Pfaffenbach, Watertown, Wisconsin. 12-6

JUST THINK, R. C. RHODE ISLAND Reds exclusively. Red to the skin. Will please anyone. Eggs, 15 for $1, 30 for $1.75, 100 for $5. Let me fill your order. Mrs. Martha Montgomery, R. 2, Box 95, Dexter, Mo. 1-3

MY ROSE AND SINGLE COMB RHODE Island Reds are the best layers of any strain in America. Cockerels, $1.50. $2, $3; eggs, $6 per 100; from best layers, $15. Honest dealings. Life member of American Poultry Associatlon. 2,000 Reds; 12 years a breeder of Reds. Member R. I. Red Club. E. S. Piper, North Haven, Me. 1-6

R. C. RHODE ISLAND REDS. SOME FINE breeding cockerels for sale. Eggs, Reds, 13 for $1.50; Indian Runner duck, 13 for $1.50; Toulouse geese, 25c each. Stock is all prize winning and in good condition. P. F. Smith, Montezuma, Iowa. 3-4

AT DECATUR 1909 SHOW I WON A good share of the prizes on my R. C. R. I. Reds in hot competition. Pens headed by cockerels scoring 92½ to 93½. My birds are typical in shape and grand in color. Eggs from choice matings $1.50 per 15. E. N. Steinmetz, 990 W. View St., Decatur, Ill. 3-3

SINGLE COMB REDS, THOROUGHBRED, farm raised. Good shape, color and fine layers. Satisfaction guaranteed. Eggs, 15 for $1, 30 for $1.75, 100 for $5, carefully packed. E. S. Towne, Jacksonville, Ill. 3-3

I KNOW THESE BIRDS WILL PLEASE you. Big, vigorous, farm raised, colony reared and free range. Lester Tompkins strain Single Comb Rhode Island Reds, line bred from Madison Square winners. Extra value, eggs $1.50 per 15, $6 per 100. H. B. Allen, Box 173, Rangely, Cozad, Neb. 3-3

Eggs for hatching for sale. For lack of room will sell choice cockerel at prices to suit anyone. Write me, will endeavor to please. Emil Pfaffenbach, Watertown, Wis. 3-3

THE POOR MAN'S FRIEND, THE CORban Single Comb Reds, bred to lay exclusively. It is in the blood by selecting breeding stock. Eggs and chicks. Write for prices. The Corban Poultry Yard, P. M. Berg, Prop., Norwood Park, Ill. 3-3

RHODE ISLAND RED EGGS FOR hatching, guaranteed fertility, from stock produced direct from my prize winners in Cleveland shows 1906-07-08-09. First prize cockerels 1907 and 1909, fifty dollar birds, head two pens; third cock 1909, 3d cockerel 1907, 4th cockerel 1907 head three pens, etc. Eggs $1.50 to $10 per 15. Incubator eggs, 200 breeders, $3 each. Myron B. Seward, Euclid, O. 3-1

SINGLE COMB R. I. REDS. PRIZE WINners, Champion strain, 10 blue ribbons besides best shape and color specials. Eggs best winners $2 for 15, other pens $1 for 15. Baby chicks for sale. I. E. Teeple, Ferndale, N. Y. 3-3

WORLD'S BEST RHODE ISLAND REDS. Chicago, Indianapolis, Cincinnati, Kansas City, Milwaukee, Toledo, Detroit, Fort Wayne winners. Magnificent breeding stock for sale. See ad on back cover page. Edwin R. Cornish, Edwardsburg, Mich. 6-08-12

KERN'S GREAT LAYING STRAIN OF S. C. Reds. Greatest laying strain of Reds the country has ever produced. Pullets all commence laying at 5 months. Send for circular. 100 egg orders my specialty. Frank L. Kern, Box 7, Riverside, Iowa. 2-4

S. C. RHODE ISLAND REDS OF HIGHest quality. Winners for me and my customers in hottest competition. Am anxious to build up a trade with Successful Poultry Journal readers and will sell my eggs to them at only $1 per 13, worth three times the price. Big bargain. Dell's Poultry Yards, Carson City, Mich. 2-4

R. C. RHODE ISLAND REDS EXCLUsively. Fine catalog free. Won at recent Missouri State Show and bulk of best prizes at Iowa State Show. Eggs from pens containing birds bred from same stock as winners, $1.25 to $3 per setting. D. W. Rich, Mt. Pleasant, Ia. 2-4

EGGS $1.50 PER 15 FROM PEN OF SElected S. C. Rhode Island Reds. Birds are good in all points and results from these eggs will be more than satisfactory. Get a setting and you will not regret it. Orders filled promptly. J. H. Vise, Macedonia, Ill. 2-4

SINGLE COMB RHODE ISLAND REDS. Have won 1st on males three years in succession at Freeport, Me., also shape and color specials. Have won at Portland and this year at Boston. Eggs, $2 per 15. Five cockerels at $5 each. Thos. J. Prinn, 59 Pleasant St., Portland, Me. 2-4

RHODE ISLAND REDS. PRIZE WINNERS at Boston, Springfield, Providence and other leading shows. Large rugged birds, even surface color and good strong undercolor, unsurpassed for layers. Eggs, $5 per 15 from pen headed by 1st ckl at Springfield; $2 from pen headed by 2d ckl at Providence. Circular. F. A. Garriepy, Stillwater, R. I. 2-4

SPECIAL INTRODUCTORY PRICE ON choice eggs from carefully mated high class Rhode Island Reds. $1.25 per 15. A few choice early hatched cockerels that ought to go quickly at $2 to $5 each. Guarantee satisfaction. Mrs. John Wyss, Hastings, Minn. 2-4

ROSE COMB RHODE ISLAND REDS, Tuttle strain, heavy layers. Winners at Danbury and Springfield, Mass., and wherever shown. Best matings, $2 per 15; others, $1. Send stamp for matings and winnings. Geo. A. Lathrop, R. F. D., New Milford, Conn. 2-4

R. C. RHODE ISLAND REDS. WON EVery ribbon in a large class at December, Jackson, Mich., show; also have won at Detroit, Grand Rapids and other large shows. Some fine stock for sale. Eggs at $2 per setting. Grove Carpenter & Son, Concord, Mich. 2-4

31 FIRST AND SECOND PRIZES AND color specials, also grand silver medal for best cockerel in hot competition is only part of my record. Birds score to 96½. Get S. C. Rhode Island Reds like these. Eggs, $3 per setting, best pens, others $2 per setting. One fine yearling cock cheap. Fred Beardsley, East Claridon, O. 2-4

ROSE AND SINGLE COMB REDS, EGGS $2 for 15 from pens headed by 2d prize cockerel at Omaha, Dec., 1908, 3d prize cockerel, Kansas State Show, Jan., 1908, and other males equally good. Fine range flock, $1 for 15; $5 per 100. Mrs. Wm. Roderick, R. 2, Topeka, Kan. 2-6

ROSE COMB REDS—CHICAGO WINNERS. My birds have been handled and scored by leading judges and pronounced by them as good as the best. Have a few grand breeding cockerels for sale. Eggs that will produce winners for you. Write me. Wm. Halbach, Waterford, Wis. 2-2

R. C. RHODE ISLAND REDS EXCLUsively. The kind that lay plenty of eggs. Eggs from choice pens $1 and $2 per 15; $3 per 50. Stock for sale. Satisfaction guaranteed. W. A. Rindlaub, Carlisle, $1.25 per fifteen. The real red kind with Pa. 6-08-12

RHODE ISLAND REDS—BOTH COMBS. Ten regular and 6 special prizes at Morris and Blue Island last winter, including R. I. Red Club's badge for best colored male on exhibition. Eggs for hatching. C. E. Carter & Son, Joliet, Ill. 2-4

SINGLE COMB REDS EXCLUSIVELY. Tested eggs for hatching any time from flock of selected layers culled by Potter's system. Good Reds well mated. Eggs from select pens, $2 per 15. From flock, $5 per 100. Ingleside Poultry Farm, Westfield, Ind. 1-3

S. C. RHODE ISLAND REDS. HAVE WON 36 regular and 4 special prizes on 42 entries in three years. They will breed winners. Limited amount of young stock for sale at reasonable prices. Eggs $2.50 per 15. Aaron Powell, Schultzville, Pa. 2-4

ROSE COMB RHODE ISLAND REDS. Cocks and cockerels heading my pens score 93 to 94½ in show room, pullets and hens 91½ to 94¾. Winners at Marion Fair and Marion Show. I guarantee A1 stock and eggs. Get prices. L. L. Noll, Marion, O. 2-4

RHODE ISLAND REDS, S. C. AND R. C. All sales subject to approval. High class males a specialty. Eggs shipped anywhere, safe delivery guaranteed, $2 and $3 per 15. C. E. Schweisgood, Akron, O. 8-08-12

S. C. AND R. C. RHODE ISLAND RED cockerels for sale—March hatched and good in color and shape. Made clean sweep at Delavan. Eggs from pen 1 headed by 93½ point cock, $3; pen 2, headed by 92½ point cock, $2. Guarantee satisfaction. Phil. Koch, Janesville, Wis. 2-4

EGGS FOR HATCHING FROM CHOICE matings of R. C. Rhode Island Reds, $1.50 per 15. All birds are rich red in color, good shape and size, with plenty of bone. I guarantee a satisfactory deal. Harold H. Shaw, La Monte, Mo. 2-4

FOR SALE—A FEW S. C. RHODE ISLAND Red cockerels of choice breeding, from stock winning prizes at the best shows in Illinois and Michigan; also a few settings of eggs —$1.50 from second and $2 from first pen. These are farm-bred birds and will get show winners. Long Beach Farm, Augusta. Mich. 2-3

HILL'S S. C. R. I. REDS—1ST COCK, 1, 2, 3, 4 hen, 1 pen, Hillsboro; 1 cock, 4 pullet, 4 cockerel, 5 hen, 2 pen, McKinney. Eggs $5, $3 and $2 for 15. A. M. Hill, McKinney, Texas. 2-4

DE GRAFF STRAIN SINGLE COMB REDS that are red. Eggs from large, vigorous, carefully mated birds that have won in sharp competition, $2 per 15. Utility, $1 per 15. Some fine cockerels at $2 each. Shenandoah Poultry Yards, Woodstock, Virginia. 2-4

S. C. RHODE ISLAND REDS, BRED along right lines for utility and exhibition. These are the popular favorites for farmer and fancier. Have won some good prizes this season. Stock for sale. Eggs, $1.50, $2 and $3 per 15. Some bargains in cockerels, also pure bred Poland China hogs. J. A. Green, Sidell, Ill. 2-4

S. C. RHODE ISLAND REDS BRED FOR heavy laying and exhibition qualities. Have won wherever shown. My pens are very carefully mated and will surely produce winners. Birds score from 92½ to 94½. Eggs, $3 per 15. Geo. G. Reister, Washington, Ia. 2-4

R. C. RHODE ISLAND REDS AND R. C. brown Leghorns, bred to Standard and special attention given to the production of good sized eggs in large numbers. They are grand layers. Eggs: Reds, $1 per 15; Leghorns, 60 cents per 15. C. A. Simon, Depauw, Ind. 2-4

R. C. RHODE ISLAND REDS EXCLUSIVEly—Farm raised stock, good color, typical in shapo and great layers. They are the layers when eggs are high. Eggs, $2 per 15, range, $4 per 100. Can surely please you. Mrs. J. N. McDowell, Rte. 1, Chariton, Ia. 2-4

S. C. RHODE ISLAND REDS (CARMACK strain), winners at Pulaski show and Giles county fair, 1908. Pullets score 92 to 93. Good in color, grand in shape and good layers. Few cockerels No. 2 each. Eggs, $2.50 per 15. Mrs. R. O. Lamar, Pulaski, Tenn. 2-4

RHODE ISLAND REDS EXCLUSIVELY (both combs). On five entries at Briston, Tenn., Dec. '08, won 3 firsts, 2 seconds, shape and color specials. A $5 egg order produced $10 pullets and a $2 egg order $25 cockerels last year. Eggs, $2 per 15, $5 per 100. W. Alfred Shook, McGaheysville, Va. 2-4

ROSE AND SINGLE COMB RHODE Island Reds, bred for heavy winter egg production, and we now get more eggs in winter than summer. Large range for all stock. Eggs, $1 per 15, $5 per 100. Chicks after May 1, $10 per 100. C. A. Davis, Montpelier, Vt. 2-4

CHOICE R. C. RHODE ISLAND RED cockerels at low prices for quick sale. Scored by Helmlich. Bargains. Eggs, $3 for $15; $5 for 30. Orders given prompt attention. Mrs. J. T. Fields, Enfield, Ill. 2-4

SINGLE COMB RHODE ISLAND REDS. High scoring, healthy, vigorous well-mated birds. Eggs, $2 per 15. A few choice pullets for sale. M. S. Woodham, Albion, Ill. 2-4

EGGS FOR HATCHING FROM TWO FINE pens of Single Comb Rhode Island Reds. $2 and $3 per 15. Send for description of my pens. Geo. Ewen, R. 1, West Chester, Ohio. 3-4

SINGLE COMB RHODE ISLAND REDS of quality. Tompkins and De Graff strains direct. Some grand cockerels for sale. Eggs from prize matings $3 per 15, $5 per 30, other grand matings $2 per 15, $3 per 30. O. I. Liddick, Lewisburg, Pa. 3-3

SINGLE COMB RHODE ISLAND REDS. Eggs 15 for $1, 50 for $3. Circulars on application. Satisfaction guaranteed. Fred D. Burrill, Trenton, Mo. 3-3

ROSE COMB REDS. EGGS FROM BEST pens $1.25 per 15. The real red kind with fine black tails. At the big Springfield in January I won 1st and 2d cockerel, 1st, 2d and 3d pullets, 1st pen. R. O. Cravens, 632 Cherry St., Springfield, Mo. 3-4

FEDWELL FARM REDS; SEE AD. UNder miscellaneous breeds. 3-3

R. C. RHODE ISLAND REDS. WON AT big Toledo show, 1909, in strong competition, 1st cockerel, 1st hen, 1st pen. We breed for size and egg production. Eggs 1st pen, $3 per 15, $5 per 30; 2d pen, $2 per 15. Few very fine cockerels for sale Marquardt Bros., 1143 Prospect Ave., Toledo, O. 3-3

SCHOOLER'S REDS, BOTH COMBS. WINners wherever shown. Breeders now for sale. Eggs $2 for 15, 50 for $5. 20 Write Wyandotte hens for sale. Scored 94½ to 95½ by Rhodes. Duston strain. Don't write unless you want good stuff. John W. Schooler, Trenton, Mo. 3-3

SINGLE COMB RHODE ISLAND REDS. Some high class cockerels for the breeding pen or the show room. Write for circular. I. R. Shroyer & Son, Mount Ayr, Ia. 9-08-12

LEMBKE'S ROSE COMB RHODE ISLAND Reds are bred to lay, weigh and pay. Winners at the leading shows. Stock and eggs for sale. Circulars free. Pleasant Poultry Farm, Griswold, Ia. 6-08-12

J. S. WALKER'S SINGLE COMB RHODE Island Reds win all firsts at Palestine, Effingham, Fairfield, Robinson, Paris. Also winners at Newton, Farina, Kinmundy, Sullivan (Ind.) and Illinois State Fair. Stock and eggs. Reasonable prices. Fairview Poultry Yards, Palestine, Ill. 8-08-12

REDS THAT ARE RED. BOTH COMBS. No better general purpose fowl. 15 eggs $1.10, 30 for $2. Some stock for sale at all times. Catalogue free. Clarence Shenk, Box S, Luray, Va. 6-08-12

EGGS FROM MY PRIZE WINNING S. C. Rhode Island Reds at prices that will surprise you. Let me fill your order and you will get in line with leading R. I. Red breeders. Get my prices now. I. P. Cammarn, Upper Sandusky, O. 3-3

R. C. R. I. REDS EXCLUSIVELY. BEST pen headed by grand cockerel of fine shape and color mated to females of highest quality. Typical birds in every respect. Eggs from choice matings $1.50 per setting. M. O. Flesland, New London, Minn. 3-3

TIME AND AGAIN MY R. C. R. I. REDS have won first prizes and downed competition at the hottest shows. Three good pens mated this season of the highest scoring birds. Eggs $1, $2, $3 per 15. A square deal to one and all. D. D. Washburn, Greenwich, Ohio. 3-3

FARM RAISED R. C. R. I. REDS EXclusively. My birds are strong, healthy and vigorous. Well colored; good shaped comb, fine layers. Eggs from these birds will produce winners. Write for prices. Mrs. C. A. Cable, 1203 Warner St., Lansing, Mich. 3-4

MY BIRDS ARE ALL SIRED BY PRIZE winners of the leading strains, carefully selected and mated for results. I have absolutely the highest quality in R. C. R. I. Reds. Write me. I can please the most exacting. Eggs $2 per 15. W. H. Patton, 805 East State St., Marshalltown, Iowa. 3-3

S. C. REDS EXCLUSIVELY. IF YOU want some fine stock and eggs write to Andrew F. Young, 1524 E. Ave., Cedar Rapids, Iowa. Pens headed by prize winning birds that are sure to produce winners. Now is the time. Send me your order. Eggs $3 per 15. 3-3

S. C. RHODE ISLAND REDS OF THE FAmous De Graff strain. Bred for size, color and laying qualities. Free from smut. Both fancy and utility. Have bred Reds for five years. Write for prices on eggs. James Sears, Orleans, Ind. 3-3

I HAVEN'T VERY MUCH FOR SALE, BUT what I have is good. A limited number of eggs from choice pen at $2 per setting. I breed R. C. R. I. Reds exclusively. They have nice even color and are great layers. John Coady, Box 246, Mineral Point, Wis. 3-3

SINGLE COMB REDS. THE LAYING kind. The prize winners. Dark red color. Standard in all respects. Stock and eggs for sale. Member Rhode Island Red Club. John Kissinger, Greenfield, Ia. 6-08-12

R. C. RHODE ISLAND REDS. 6 CUP winners and 5 other fine females mated to 1st prize ckl. from 1st ck. at Boston. Eggs $3 per 15. Another pen about as good containing blood of Boston winners. Eggs $2 per 15. Frank Bingham, Hashkonong, Wis. 3-3

EGGS FROM CAREFULLY SELECTED pens $1 for 15. My birds are bred for business, fine winter layers, large and vigorous and are red R. C. R. I. Reds. Incubator eggs $5 per 100. Albert E. Anthony, Highland Farm, Mansfield Center, Conn. 3-3

I WON THE LION'S SHARE OF PRIZES at the Newark and Zanesville shows this season on my R. C. R. I. Reds. Have only a very limited amount of stock and none score less than 93 by McClave. Get my prices on eggs before buying. Dr. S. R. Reelhorn, Kirkersville, O. Member R. I. Red Club. 3-3

R. C. R. I. REDS EXCLUSIVELY. PERfected Princes strain. Pen A contains birds scoring 93 to 94½, eggs $5 per 15. Pen B. $2 for 14. Run of flock, $5 per 100. Few fine cockerels for sale. D. E. White, Wakefield, Kan. 3-4

R. C. REDS EXCLUSIVELY. STOCK ALL sold, but can send you eggs that will give best results. From birds scoring 93½, $3 for 15, $5 for 30; $2 for 15 from 93 point birds. Eggs from utility birds $4 per 100. Mrs. C. W. Brown, R. 1, Chariton, Ia. 3-3

I GUARANTEE A GOOD HATCH FROM 15 of my S. C. R. I. Red eggs for $1.25. Birds have find red color, good size and shape and are prize winners, strong, healthy, vigorous, farm raised. Mrs. B. M. Gibson, R. 2, Salem, Ind. 3-3

1 FIRST, 2 SECONDS, 1 FOURTH AND 2 specials is the record made by S. C. R. I. Reds at the Pana show, first show where I exhibited. This proves the quality of my birds. Eggs at low prices. Write me. H. C. Richardson, Edinburg, Ill. 3-3

WRITE FOR MY PRICES BEFORE placing your order. My S. C. R. I. Reds always win their share of prizes wherever shown. We have 5 grand pens headed by birds scoring 90 to 95. We have the quality and can please you. Luther L. Moorman, Winchester, Ind. 3-3

ROSE COMB RHODE ISLAND REDS EXclusively. Eggs from choice pens $3, $2 and $1 per 15, $4 per 100. If you want to improve your stock give me your order. C. C. Chamberlain, Granada, Minn. 3-3

PEERLESS R. I. REDS, ROSE AND SINgle Combs. At three shows, Utica, Herkimer and New Berlin, we won 36 premiums, 28 specials, 7 club specials for shape and color, also cup for best display at New Berlin. Eggs $2 and $3 per 15. Stock for sale. John G. Weaver & Son, Box W, Clark Mills, N. Y. 6-8-12

SINGLE COMB REDS, DE GRAFF strain. Five yards headed by cockerels scoring 92 to 93½. Hens and pullets 90 to 93. Eggs $2 per 15, $3.50 per 30. I have Reds. L. B. Wilson, Edinburg, Ill. 6-8-12

S. C. REDS, THE KIND THAT WIN AND lay. If you want eggs that will hatch winners get them from me at $3 and $5 per setting. 3 firsts at Meriden, '09. Chas. Bartlett, Meriden, Conn. 3-3

SINGLE COMB R. I. REDS. FINE COLor, heavy layers. Prize winners Auburn, Schenectady, Boston. First hen, shape special, 3d pen Schenectady. 3d, 5th hen Boston. Eggs $2, $3 per 15. Harvey H. Whitmyer, Box 603, Schenectady, N. Y. 3-3

SINGLE COMB RHODE ISLAND REDS exclusively. Farm raised. Large, lusty, good color, good layers. Eggs $1 per 15, $5 per 100. H. L. Woodfill, R. 10, Madison, Ind. 3-3

ROSE COMB RHODE ISLAND REDS. EXcellent laying strain. Eggs from yard 15 for $1.50, 45 for $3.75, 100 for $5. From farm range flock, 15 for 75 cts., 45 for $2, 100 for $4. Mary E. Gallup, Neoga, Ill. 3-3

ROSE COMB REDS EXCLUSIVELY. Pens are headed by first prize winners at Sandy Creek Fair 1908, Pulaski Poultry Show 1909. Eggs $1 per setting from these prize matings. Tuttle strain. Thos. Wilder, R. 1, Richland, N. Y. 3-3

FRITZ'S ROSE COMB REDS. REV. GEO. Fritz, Durand, Ill., offers eggs for hatching from a select pen of scored birds. Write for prices. A few scored males for sale. 3-3

ROSE COMB RHODE ISLAND REDS. Positively red to the skin. Beautiful birds with the breeding to back them. 15 eggs $2, 100 $10. Breeders sold. Will have stock for sale next season. Roy Childs, Hebron, Ind. 3-3

BRED TO LAY (TRAP NESTED). SINgle Comb R. I. Reds. Eggs from good colored, large, vigorous stock $1 per setting, $5 per 100. I guarantee a satisfactory hatch or all infertile eggs will be replaced free. Leon Read, Rehoboth, Mass. 3-3

S. C. RHODE ISLAND REDS. I HAVE won in 4 shows in hot classes. Pullets score from 91¼ to 94¾. Ckl. scored 95 in 3 shows. This pen ought to make winners. Eggs $1.50 to $2.50 per 15. J. J. Higgins, R. 2, Youngstown, O. 3-3

SINGLE AND ROSE COMB RHODE ISland Reds. Prize winners at Cincinnati, January, 1909. Exhibition and utility. Stock for sale. Also eggs for hatching; fertility guaranteed. Prices reasonable. M. W. Chaney, Enright Ave., Price Hill, Cincinnati, Ohio. 3-3

ROSE COMB REDS. I HAVE TWO FINE pens. Birds in pen 1 score from 92 to 94, headed by first prize cock scoring 94. Birds in pen 2 score from 90 to 92, ckl. scoring 92. Stock and eggs for sale at right prices. John Naffien, Silver Lake, Wis. 3-3

S. C. RHODE ISLAND REDS. WON 12 firsts and 8 seconds in four leading shows past three years, also Rhode Island Red Club specials. Eggs from choice matings $1.50 per 15. C. A. Wilcox, Rosemond, Ill. 3-3

RHODE ISLAND REDS, BOTH COMBS. For years my neighbors have been my best customers. My matings are all good as the best. Eggs $1.50 per 15, $4 per 50, $6 per 100. H. P. Hancock, R. 2, St. Joseph, Mo. 3-3

S. C. RHODE ISLAND RED EGGS FROM my best matings $3 per 15. This strain I bought direct from George Tracey, formerly of Kinderhook. Breeding stock for sale that have the right type, color and standard weight. Inquiries answered promptly. C. R. Brandow, Philmont, N. Y. 3-3

ROSE COMB RHODE ISLAND REDS EXclusively. The breed that lays, weighs and pays. Eggs from choice breeders that won the silver and blue. $1.50 per 15 or $6 per 100. Mrs. E. S. Christen, R. 7, Decatur, Ind. 3-3

ROSE COMB RHODE ISLAND REDS. Eggs from pen carefully mated from stock of heavy winter layers that have good size, color and shape. $2 per 15, $5 per 50; range eggs $5 per 100. Mrs. W. S. Walton, Bentley, Ill. 3-3

ROSE COMB REDS. TUTTLE'S, SIBLEY'S and De Graff's strains are represented in my yards. At Marcellus show I won 10 prizes on 12 entries, special for best male in show. Eggs from best matings $2 per 15. Jasper Moorlag, Vandalia, Mich. 3-3

S. C. REDS EXCLUSIVELY. REDS THAT are red, heavy layers, farm raised, which gives vigor, beauty and utility combined. Eggs from tested flock $2 per 15. Mammoth Bronze Turkeys, prize winning strain. Eggs 25 cts. each. Satisfaction guaranteed. E. D. Coomer, Speedwell, Ky. 3-4

ROSE COMB RHODE ISLAND REDS EXclusively. Eggs from two pens. Eggs from pen 1 $2 and from pen 2 $1.50. Orders given prompt attention. Mrs. C. A. Ray. R. 5, Monmouth, Ill. 3-3

LAKE VIEW POULTRY FARM. ROSE Comb Reds. Winners last season wherever shown. Correct type and color, all breeders, standard weight. Eggs $1.50, $2 and $3 per 15. Dr. E. E. Reynolds & Son, Schenectady, N. Y. 3-9-12

ROSE AND SINGLE COMB RHODE ISland Reds. Winners at St. Joseph and Missouri State shows. Heavy laying strain. Eggs from choice matings $2 and $3 per 15 eggs. Utility eggs $5 per 100. Mrs. W. S. Hamilton, Clarksdale, Mo. 3-4

BLANCHARD'S ROSE COMB R. I. REDS. Winners at Chicago, Rockford, Ill., and elsewhere. Eggs $3 and $2 per 15; utility, 8 cts. each; incubator, $5 per 100. A. W. Blanchard, Beloit, Wis. Five mated pens besides utility yards. 3-3

EGGS FOR HATCHING FROM MY GREAT laying strain of Single Comb Rhode Island Reds. The result of six years' careful selection and mating with stock from some of the best pens in the West. N. P. Hall, Whittier, Iowa. 3-3

ROSE AND SINGLE COMB REDS EXclusively. Bred for business, but hard to beat. Forty premiums the past two seasons. Large, dark, even colored birds. Eggs $1.50 per 15, $7 per 100. Stock at reasonable prices. Pleasant Hill Poultry Yards, Athol, Mass. 3-3

RHODE ISLAND REDS, BOTH COMBS. Winnings, Kansas City, St. Joe, Missouri State and Kansas State 1908, 1, 2, 3, 4, 5 ckl., 1 hen, 1 pen, 4 pullet and diploma. Eggs now. A. A. Miller, R. 4, Platte City, Mo. 3-3

EDWIN M. WILSON, BABYLON, N. Y., one of the oldest breeders of Rhode Island Reds, both for the show room and utility. Eggs from the finest birds, $2 for 13; $5 for 39. 2-4

WHEN YOU GET EGGS FROM GIFFORD'S Single Comb Rhode Island Reds you are sure of getting your money's worth. Eggs from exhibition and breeding stock. Write for description and prices. E. J. Gifford, Chardon, O. 2-4

S. C. R. I. REDS. PLENTY OF STOCK for sale from $1 up and worth double the price I ask for them. I can supply eggs of any quantity or quality. F. B. Clark, Rising, Sun, Ind. 2-4

GERKEN BROS.' R. C. RHODE ISLAND Reds, have won in hottest competition. Our birds are birds of quality and never fail to please. Ten fine matings this spring. Eggs, $3 per 15. Red Rose Poultry Yards, Lancaster, Ohio. 2-4

ROSE COMB RHODE ISLAND REDS—none better east or west. Reds that are red. One of the greatest laying strains on earth. Great trap nest record. Won ribbons wherever shown. Eggs, $1.50 and $2 per 15. Rosedale Poultry Yards, Gilmore City, Ia. 2-4

ROSE COMB RHODE ISLAND REDS. EGGS for hatching from specially selected scored birds. A few fine cockerels for sale at reasonable prices. I keep the Rose Combs exclusively. Wm. H. Barnard, R. 52, Hillside Farm, Sheridan, Ill. 2-4

R. AND S. C. RHODE ISLAND REDS. A few fine cockerels from $1 to $5 each, good breeding pullets or hens $2 each. Eggs $2 per 15. Grand Bay Poultry Yards, C. E. Sears, Grand Bay, Ala. 2-4

BUY EGGS FROM MY PRIZE WINNING Reds. They were winners in the Dayton, O., and Springfield, O., shows in strong competition. Eggs $3 for 15. H. W. Barnett, 20 Bushnell Bldg., Springfield, O. 3-3

FRENCH'S S. C. R. I. REDS—EGGS FOR sale, $2 per 15; pen headed by 95½ point male (prize winners); every female scored 90, some 93. Stock for sale. Buena Vista Fruit & Poultry Farm, J. A. French, Greenfield, Ill. 2-4

RHODE ISLAND REDS EXCLUSIVELY—both combs. Eggs from choice matings, $2 per 15; utility matings, $1 per 15 or $5 and $8 per 100. Satisfaction and quality guaranteed. C. F. Maurer, Box 126, Dublin, Pa. 2-4

ROSE COMB RHODE ISLAND REDS EXclusively. Farm raised from Philip Caswell's strain. Eggs for hatching from prize winning stock. All orders filled promptly with select eggs. Satisfaction guaranteed. B. F. Bibler, R. 5, Box 81, Findlay, O. 2-4

SINGLE COMB RHODE ISLAND REDS—extra large boned birds that are red and score above 90. If you want to improve your stock give me your order; 15 eggs, $1.50. Satisfaction guaranteed. C. R. Smith, Burnt Prairie, Ill. 2-4

SINGLE COMB REDS—"AMERICA'S FINest"—that won 1st cock, 1st hen and 5th pullet at the last Chicago show. 13 ribbons on 12 birds at the great Rockford show, 1908. Eggs from 6 grand pens. Free circular Feb. 1. T. J. Rountree, Nora, Ill. 2-4

EGGS FROM CAREFULLY MATED PENS of S. C. Rhode Island Reds, winners at Hastings at which they scored 92 to 94, $3 per 15, $5 per 30. These birds are strong in color, typical Reds in shape and vigorous breeders. H. C. Kuempel, Freeport, Mich. 2-4

SINGLE COMB REDS EXCLUSIVELY—Prize winners. Cockerels $1.50, eggs 10c each. G. W. Rogers, Red Specialist, Tuscarawas, Ohio. 2-1

SINGLE COMB RHODE ISLAND REDS—Eggs, $1 per 15. No circulars, but good stock. No stock for sale. You'll be pleased if I receive your order for setting of eggs. Walter A. Bassler, Martinsburg, Pa. 2-4

NEOSHO POULTRY YARDS ROSE COMB R. I. Reds. They are not all skyscrapers but we have some good birds scoring from 90 to 94. Eight years' experience with this breed. Prices reasonable. J. W. Swartz, Lock Box G, Americus, Kan. 2-4

HIGHLY BRED PRIZE WINNING ROSE and Single Comb Rhode Island Reds. Pens headed by prize winners, trap nested for superior egg production. Eggs, 15 for $2; 30 for $3.50; 45 for $5; 100 for $9. D. J. Bliss, Carthage, Mo. 2-4

ROSE COMB RHODE ISLAND REDS EXclusively. Vigorous farm-raised prize-winning, bred to pay. Eggs, $2 per 15; and every egg guaranteed fertile. Chas. S. Feldman, R. F. D. 6, Chambersburg, Pa. Member Rhode Island Red Club of America. 2-4

S. C. RHODE ISLAND REDS. EGGS FOR sale. First pen headed by 95½ point male, at $3 per 15. Second pen $2 per 15. W. G. Smith, Mill Shoals, Ill. 3-4

BALLOU'S ROSE COMB REDS LAY, weigh and pay. We breed our winners and win with our breeders. Eggs from special matings $2 for setting of 15. Circular free. Rock River Poultry Yards, Box 888, Dixon, Ill. 3-3

ROSE COMB RHODE ISLAND REDS. First prize winners at Detroit and Chicago. Eggs for hatching at half price. We guarantee satisfaction. John Miller, 314 Wilden Ave., Goshen, Ind. 3-4

ROSE COMB RHODE ISLAND REDS. Winners at Oberlin, Fremont, New London, Cardington, O., in strong competition. Booking orders for eggs at $1, $3, $5 for 15. Eggs 85 per cent fertile last season. Write for mating list. Gates Bros. Cardington, O. 3-3

EGGS FOR HATCHING FOR SALE—FOR lack of room will sell choice cockerel at prices to suit anyone. Write me, will endeavor to please. Emil Pfaffenbach, Watertown, Wis. 3-3

MY ROSE COMB REDS WON 20 FIRSTS, seconds and color and shape specials and state cup under Tucker, Heck, Roundtree. Four breeding pens. Eggs $1.50, $2, $2.50 per 15. Leslie B. Rowley, Wingra Park, Madison, Wis. 3-3

GOOD ALL AROUND FOR EVERY PURpose fowl. Rose Comb Rhode Island Reds, 200-egg strain. Hardy, vigorous and good foragers. Eggs shipped in Fyrie Boxes, $1 per 15. Fern Rock Poultry Yards, Fern Rock, Philadelphia, Pa. 3-3

ROSE COMB REDS. WINNERS AT Bloomington, 1909, best cock, best cockerel, special pen. Pen No. 1, headed by best cockerel, eggs $3 for 15; $5 for 30. Pen No. 2, best cock, eggs $2 for 15; $5 for 45. Satisfaction guaranteed. George Musick, R. 6, Bloomington, Ill. 2-4

SINGLE COMB RHODE ISLAND REDS—high class birds from the best strains. Bred for exhibition and utility. Eggs from selected matings $1.50 and $2 per 15. Range stock, $1 per 15; $4 per 100. Mrs. J. W. Myers, Marion, O. 2-4

SINGLE COMB RHODE ISLAND REDS—Eggs from my best pen headed by first hen Tennessee State Fair, first and second pullets Pulaski Show, 1908. Average score, 93½. Eggs, $3 per 15; $5 per 30. H. L. Aymett, Pulaski, Tenn. 2-4

RHODE ISLAND REDS. BRED FROM matings that produce winners. Eggs from three yards in Single Combs and three yards, Rose Combs. Write for prices on stock and eggs. J. A. Robinson, R. 3, Atchison, Kan. 2-4

SINGLE COMB RHODE ISLAND REDS—Finest that years of line breeding upon scientific principles can produce. On two entries big Chicago show won 1st cockerel, 3d pullet. Eggs: special matings, $3; utility, $1.50 per 15. Geo. L. Buell, Lorain, O. 2-4

R. C. RHODE ISLAND REDS—I WON 1ST, 2d cock, 1st, 2d, 3d, 4th hens at Salem this year. Will guarantee satisfactory hatches or replace eggs at half price. Eggs, $1 and $1.50 per 15. Roberts Poultry Farm, Salem, Mich. 2-4

ROSE COMB RHODE ISLAND REDS—TWO pens, each consisting of four yearling hens with one husky cockerel scoring 91—$10 per pen. Money back if not pleased. Eggs, $1 and $2 per 15. Teachout Poultry Yards, Loveland Place, Dixon, Ill. 2-4

MY STOCK OF SINGLE COMB REDS came from eggs costing more than $1 each. Will sell you eggs at 10 cents each. For business or show there are no better Reds in existence. N. C. Woodruff, Woodruff, Pa. 2-4

EGGS FROM HIGH SCORING PRIZE-WINning S. C. R. I. Reds. My circular is free for the asking and it will convince you that I have the quality. Fertility guaranteed. Prices reasonable. Oscar Holtzapple, Box 427, Elida, Ohio. 2-4

ROSE COMB RHODE ISLAND REDS' eggs for sale. 15 for $2. No eggs sold from hens but what score 90 to 94½ points. Refer to Sec., Delaware Co. Poultry Association, Albany, Ind. J. V. Baird, M. D., Albany, Ind. 2-4

ROSE COMB RHODE ISLAND REDS bred for vigor and eggs. Farm range. Special pen—hens selected for eggs; cock, fine plumaged, line bred; dam's record, 234; eggs, $2 per 13. Incubator eggs, $5 per 100. Mrs. Ralph Ballard, Niles, Mich. 2-4

EGGS—S. C. R. I. REDS' EGGS—WE HAVE more and better Reds this year than ever. Yards are all mated. We solicit a part of your orders. Catalogue upon request. Prices right. Edw. F. Doerr, R. 4, Joplin, Mo. 2-4

RHODE ISLAND WHITES.

RHODE ISLAND WHITES MATURE earlier than Reds. America's utility fowl—plump breasts and yellow legs; as layers surpass Leghorns. Eggs from prize winning stock, $2 per setting; 3 for $5. Address, John W. Spaulding, L.B. 275, Salem Ind. 2-4

BUCKEYE REDS.

BUCKEYES. PRIZE WINNERS. 1ST AND 2d cock, 1st cockerel, 1st hen, 1st and 2d pullet, Missouri State Show. Excellent layers, good rustlers, beautiful plumage. Stock for sale. Eggs $1.50 to $4 per 15. Molly Shuey, Brookfield, Mo. 2-4

BUCKEYES. REDS THAT ARE RED—Winter layers and easy keepers. Winners at Madison Square Garden, Manchester and Springfield, 1908. Good stock $2 and up; eggs $3 per 15, $5 per 30. R. A. Robertson, Warehouse Point, Conn. 2-4

BUCKEYES EXCLUSIVELY. EIGHT years Banner Reds, premier utility breed. Won first Hamilton, 1908; Cincinnati, 1907-08-09. Increased number of pens to meet growing trade. Every egg sold last year. S. G. Dunning, Box 187, Camden, Ohio. 2-4

BUCKEYES. THE MOST BEAUTIFUL red chickens. Strong, no trouble to raise them. They make the greatest layers ever bred and combine all good points. Stock and eggs now. Mrs. Gertrude Earl, 78 Chickatawbut St., Neponset, Mass. Mention this paper. 6-08-12

BUCKEYES. FIRST WINNERS AT MADIson Square, Boston, Philadelphia, Chicago, Cincinnati, Scranton and Elmira. Eggs and stock for sale. Eggs from first pen containing cock scoring 94½, $5 per 15. Other pens scoring to 94, $2 per 15. L. T. Place, Meshoppen, Pa. 3-3

BUCKEYES. STOCK DIRECT FROM originator. Good size, a beautiful color and early layers. Fine broilers. Eggs $3 and $5 per 15. Write Miss Flora M. Batchelder, R. 2, Barre, Vt. 3-4

LIGHT BRAHMAS.

LIGHT BRAHMAS OF LARGE, VIGOROUS, standard bred, excellent winter laying kind. My stock is the best obtainable. Eggs $2 sitting, $5 per 100, 75 per cent fertility guar. L. L. Unangst, Hingham, Mass. 3-3

OAKWOOD FARM OFFERS FOR SALE some high classed Light Brahmas, including 1st prize cock, score 92¾; 1st and 2d ckls, score 93½ and 92½; 2d hen, score 93; by Russell, at Kankakee Show. Prices reasonable. DeWitt Yates, Prop., St. Anne, Ill. 2-4

LIGHT BRAHMA EGGS FROM PEN headed by cockerel descendant of prize winner at Omaha, $2 per 13. Utility, $1 per 13. Safe arrival and good hatch guaranteed. Book your order early for delivery after March 1. Jay Griffith, Elburn, Ill. 2-4

ELEGANT LIGHT BRAHMAS FROM prize winning birds. Fine cockerels $2 and $3 each. Eggs from prize winners, 1st pen $3, 2d pen $2 per 15. Headed by males scoring 94. Head of 1st pen is 1st prize winner at state show. Elizabeth Hagans, Brown's Station, Mo. 3-3

LIGHT BRAHMAS—FIRST PEN HEADED by cock that won first premium as cockerel at Ill. State Fair, 1907. Second pen cockerel, score 93½, weight 10½ lbs., females scoring to 95; eggs $2 for 15. J. B. Horine, 634 S. Walnut St., Springfield, Ill. 2-4

LIGHT BRAHMAS. I HAVE A NUMBER of show birds and breeders that must go at once at a bargain. M. O'Loughlin, Bement, Ill. 1-4

LIGHT BRAHMAS EXCLUSIVELY. WON first and third cockerel, Chicago Show, 1908. Limited number high scoring cockerels and pullets for sale. Eggs in season Stock as represented or money back. Kreider & Tobey, Sterling, Ill. 1-3

LIGHT BRAHMAS. PENS HEADED BY prize winning cockerels. Eggs $1 per 15, $2 per 100. H. C. Bentzinger, Charleston, Iowa. 3-3

MY LIGHT BRAHMAS WON TWO SILVER cups at Sheridan, Ind., show, 1909; silver cup for highest scoring pen, all varieties competing; also silver cup for best pair in Asiatic class. Pen score 187. Eggs at half price. H. E. Newman, Sheridan, Ind. 3-3

BREEDER OF STANDARD LIGHT BRAHmas. Won the lion's share of prizes at the big Portland and Boston shows. My birds are absolutely of the finest quality. Stock for sale. Eggs for hatching. Fairview Poultry Farm, Frank C. Nutter, Prop., South Portland, Me. 3-3

LIGHT BRAHMAS BRED ACCORDING TO the Standard. Foundation stock bought of a breeder of 15 years' experience with this breed. Write for description and prices. Mrs. W. R. Bignell, Cedar Bluff, Neb. 2-4

LIGHT BRAHMAS. HAVE BRED THEM exclusively and continuously for 20 years; they are bred right. 27 fine cockerels for sale—good ones at $2, better at $3. They will put quality into any flock. Eggs in season. C. S. Eppley, Rte. 6, Zanesville, O. 3-4

LIGHT BRAHMAS OF QUALITY. ONLY high scoring birds and prize winners used. Either cockerel or pullet mating. All infertile eggs replaced free when returned. Eggs $2.50 per 15. Satisfaction guaranteed or your money refunded. H. A. Jacobs, Clarksville, Iowa. 3-3

LIGHT BRAHMA EGGS. SPECIAL MATings, 15 for $2; flock, 50 for $3.50, 100 for $6. First premiums at Cedar Rapids, Iowa, and other leading shows. Have the quality that wins. Chas. Hunt, Box 15, Clarksville, Iowa. 2-9-12

DARK BRAHMAS.

MURPHY'S DARK BRAHMAS, SCORING up to 94¼ in show room and higher than that as winter layers. Eggs $2 per 15, $3 per 30. A few yearling hens for sale at $2.50 each. "Square deal" guaranteed. Hiram Murphy, Gosport, Ind. 3-3

BUFF COCHINS.

BUFF COCHINS. IMMENSE SIZE, FINE shape and feathering. Rich in color. Bred from prize winners. Two crack birds among them, one from Hanchell cost $10 last winter. Old and young stock for sale. Write your wants. Luther Ulum, Keswick, Iowa. 1-4

BUFF COCHINS—Three grand matings for 1909 egg trade. Pens one and two headed by 3d cock and 3d cockerel, Chicago, 1908; pen 3 by 1st cock, Sheldon, 1907. Prices, $2.50 and $3 per 15, straight. C. L. Butler, Sheldon, Ill. 2-4

BUFF COCHINS EXCLUSIVELY—STOCK and eggs for sale. Won 2d, 3d cock, 3d, 5th hen, at Chicago Shows, 1908. Won blue ribbon at Irving Park Show, 1907. Satisfaction guaranteed. Visitors welcome. Gust Dietze, Irving Park, Ill. 2-4

PARTRIDGE COCHINS.

W. J. CASEY, KNOXVILLE, IOWA, HAS bred Partridge Cochins 16 years, and has won most premiums on the variety at Iowa State Show for years. Stock for sale Dec. 1. 6-08-12

PARTRIDGE COCHINS EXCLUSIVELY—Hens weigh 6 to 8 lbs., cocks 10 to 12 lbs. Massive leg and toe feathering, unexcelled for general purpose or show birds. Best park fowl on market. Eggs, $2 per 15; best pen, $3 per 15. E. L. Detamore, Francesville, Ind. 2-4

PARTRIDGE COCHINS—EGGS FROM stock of Madison, Toledo and Cleveland winners. Pens by Teddy and Napoleon, score 94¾ and 94½; $5 per 15. Tiffin, Fostoria and Fremont winners, $2 per 15. Garfield Haugh, Bascom, Ohio. 2-4

BLACK LANGSHANS.

BLACK LANGSHANS, YOUNG STOCK from prize winners, from $2 to $5 each. Will win for you at the fall and winter shows. Forrestwood Poultry Farm, Rte. 3, Mound City, Kan. 8-08-12

BLACK LANGSHANS DIRECT FROM THE world's best. Bred to lay and win from scored stock for 7 years. Large greenish black birds scoring to 94½; 15 eggs $1.50. Satisfaction guaranteed. C. R. Smith, Burnt Prairie, Ill. 2-4

CLEARANCE SALE—BLACK LANGSHANS exclusively. Fifty pullets scoring 90 to 93 $5 for four; cockerels scoring 92 to 94½, $3 to $10; cocks scoring 93 $10. Cards with each bird. All great bargains. Don't fail to get one. J. M. Hogg, Bethany, Ill. 2-4

BLACK LANGSHANS BRED BY A SPEcialist and winners wherever shown. Large birds, good color and typical Langshans in every respect. Stock all sold. Pens carefully mated for the egg trade. Stock scored by Russell and McCord. Get prices and winnings. Fred Vermillion, Newman, Ill. 2-4

BLACK LANGSHANS—FIRST PRIZE WINner at Kansas City, 1909. Twenty-three ribbons two shows, 1908. Ten prizes Mo. State Fair—6 entries, 1908. I have the goods. My prices are reasonable. Send for circular. Mrs. James A. Staples, La Monte, Missouri. 2-4

EGGS FROM BLACK LANGSHAN WINners at Missouri State Show, state fair, and local shows, $1, $2 and $3 per 15. Further information on request. J. Ernest Douglass, Leeton, Mo. 9-08-12

BLACK LANGSHANS. YOUNG AND OLD stock for sale. Eggs in season. Selected eggs, best pens, $3 per 20, other pens, $1.50 per 20. Rose Lawn Poultry Farm, Spencerville, Ind. 9-08-12

BLACK LANGSHANS EXCLUSIVELY. Farm raised from prize winners at Bloomington State Show, 1908. Write your wants. P. F. Ryan, Hammond, Ill. 1-3

BLACK LANGSHANS THAT ARE RIGHT. No culls in my flock. I breed the best and sell the best. Elegant cockerels to spare at $1.25 to $1.50. Eggs from best birds $1.25 per 15, $4 per 100. Mrs. Fannie Burt, Rfd. 2, Loup City, Neb. 3-3

GET YOUR EGGS OR STOCK FROM A flock that has proved its quality. My Black Langshans got 10 firsts, 8 seconds, several other prizes at Cedar Rapids, Belle Plaine and Missouri State Shows. Eggs $3 per 15 from choicest birds. E. D. Monilaw, Cedar Rapids, Ia. 3-3

BLACK LANGSHANS ARE RAPIDLY BEcoming one of the most popular breeds and they are just as good as any. Have a few dandy birds for sale that would help you start right. Eggs from two good yards. Be sure and get my prices. Chas. Mann, Fostoria, O. 3-3

10 YEARS A BREEDER OF BLACK Langshans. Our birds have quality and are prize winners. 1st, 2d, 3d cockerel, pullet and hen, 2d cock, 1st pen and sweepstakes pen their last record. Eggs $3 for 15 from these grand birds. Jas. L. White & Sons, R. 3, Georgetown, Ill. 3-3

YES, I HAVE BEEN BREEDING BLACK Langshans for years and have never been able to raise enough to supply our trade. Can spare a few choice hens and pullets if you order quick. Eggs from 2 grand pens, also farm range flock and prices to please. U. S. Grant, Brooklyn, Iowa. 3-3

HIGH CLASS BLACK LANGSHANS, prize winners wherever shown. Birds score to 95¾. A number of fine trios for sale, $7 to $10. Eggs $2.50 per 15. Can please you, I am sure. W. M. Drake, Breckenridge, Mich. 3-3

BLACK LANGSHANS. COCKERELS, $1.50. Eggs 15 for $1, 50 for $3. Circular sent on application. Satisfaction guaranteed. Fred D. Burrill, Trenton, Mo. 3-3

BLACK LANGSHANS EXCLUSIVELY. Farm raised. Selected eggs from best pen, $2 per 15, range $1 per 15, $3 per 50, $5 per 100. Harry Hinckley, Otterbein, Ind. 3-3

MY BLACK LANGSHANS ARE MONEY makers. Trap-nested for laying qualities, high scoring for show purposes, they are ideal birds. Eggs from my finest matings, only $2 per 15, $5 per 45. Russell T. Neville, Kewanee, Ill. 3-3

MAPLE HILL POULTRY FARM. STANDard bred Black Langshans exclusively for 15 years. Eggs from pen of fine birds $2 per 15. Eggs from good free range birds $1 per 15, $5 per 100. Mrs. D. A. Swank, R. 1, Blue Mound, Kan. 3-3

BLACK LANGSHAN EGGS FROM INdiana State Fair winners, 1st and 2d ckls., 1st pen, 2d pullet, 5 entries. Birds score to 96¼ in pens. Write for circular. Gilbert & Son, Clayton, Ind. 3-3

WHITE LANGSHANS.

WHITE LANGSHANS. WINNERS AT Illinois State Fair, 1908. 2d, 3d hen; 1st cockerel, 1st, 2d, 3d pullet; 1st pen, Illinois State Poultry Association, 1909; 1st cock; 1st, 2d, 3d, 4th hen; 2d cockerel; 1st, 2d, 3d pullet; 1st, 2d pen and special. Stock and eggs for sale at prices you can afford to pay. W. H. Lourance, Owaneco, Ill. 2-4

WHITE LANGSHANS AS WHITE AS ANYone ever bred them. Won 39 ribbons at five shows. Every bird in my pens a good one, no culls. Eggs, pen 1, $4 per 15, $6 per 30; pen 2, $2.50 per 15, $4 per 30. J. T. Richardson, Sheridan, Ind. 2-4

"SNOW" STRAIN WHITE LANGSHANS my specialty. Great winter layers of high-priced eggs. Birds scoring 95½. Winners where shown. Won club ribbons for state on shape and color. Egg orders booked. Circular free. Clyde Leitnaker, Basil, O. 2-4

WHITE LANGSHANS; FARM RAISED; winners Nebraska State Poultry Association Show. They are pure white, typical Langshans in every respect and good layers. Few cockerels for sale. Eggs, $1.50 per 15, $3 per 50, $5 per 100. Mrs. C. E. Schrack, R. 1, Box 27, Holdrege, Neb. 2-4

WHITE LANGSHANS, WON AT ST. LOUIS World's Fair, 1st ckl, 1st pul, 3d ck, entered 4. Also winners at Kansas City, Kans., state show, and other places; stock for sale; eggs $1.35 per 15. T. L. Hutton, Lebo, Kansas. 2-4

S. C. WHITE LEGHORNS.

VAN WINKLE'S GLEN ROCK POULTRY Yards, Ridgewood, N. J., has bred Single Comb White Leghorns, exclusively, for years. Winners wherever shown. Write us your wants. Satisfaction guaranteed or money refunded. 9-08-12

S. C. WHITE LEGHORNS, WINNERS IN strong competition, and great egg producers. No better flock in the West and I guarantee satisfaction. Males $1 to $5, females $1 to $2. Eggs, $2, $1.50 and $1 per 15; 100, $5. A. H. Byarlay, Clay Center, Kan. 1-3

SINGLE COMB, WHITE LEGHORN, EGGS, pen 1 birds scoring 92 to 94, $3 per 15; pen 2 birds scoring 90 to 92, $2 per 15. Balance of flock 75 cents per 15 $3 per 100. J. A. Krehbiel. R. 1, Donnellson, Iowa. 6-08-12

SINGLE COMB WHITE LEGHORNS EXclusively. Cup and blue ribbon winners. Large, snow white Wyckoff-Blanchard heavy laying strain. Eggs for hatching. Pens 1 and 2, $1.50 for 15, $7 per 100. Pens 3 and 4, $1 for 15, $5 per 100. Reference Stevens Point Poultry Association. John J. Ferrell, Stevens Point, Wis. 3-3

SINGLE COMB WHITE AND BUFF LEGhorns. Eggs for hatching from first class pens only. Orders filed any time after March first. Write for prices. De Wit's Poultry Farm, Blue Island, Ill. 6-08-12

EGGS FROM OUR GREAT LAYING TRAP nested Single Comb White Leghorns. Birds with size, shape and quality $1.50 per 15. Selected cockerels $1.25 to $2.50, owing to quality. Satisfaction guaranteed. Ewing Bros., Dunkirk, O. 3-2

EGGS $1.50 PER 13 FROM CHOICE S. C. White Leghorns. Cockerel heading breeding pen scores 96, pullets 95 and 96. Few extra fine cockerels at special prices to close out. 1st prize winners at North Adams show. George Grant, 68 Lime St., Adams, Mass. 3-3

WHITE EGG FARM—S. C. W. LEGHORNS, bred for egg production. Eggs $1.50 per 15, $6 per 100. Cockerels $1.50 up. Hens $10 doz. up. Wm. Clarke, R. 8, Mt. Vernon Ill. 3-3

SINGLE COMB WHITE LEGHORN EGGS for sale from high scoring and prize winning stock carefully mated. 15 for $1.25, 100 for $5. T. H. Pearce, Walworth, Wis. 3-3

LARGEST S. C. WHITE LEGHORN PLANT in S. W. Texas. Capacity 3,000 birds, 120 trap nests continually in use. Several hundred surplus birds for sale at low prices. Heavy layers and grand breeding birds. Eggs from choice pens $2 per 15, $3.50 per 30, $10 per 100. C. G. Scheltinger, Comfort, Tex. 3-6

SINGLE COMB WHITE LEGHORNS. Score to 96. Best layers and best payers in existence. All pens headed by Chicago winning stock. Eggs, $1 per 15, $5 per 100. Eggs carefully selected and from the best. L. G. Cary, Trimble, O. 3-3

SINGLE COMB WHITE LEGHORNS. ON seven entries won 3 firsts, 2 seconds, 2 thirds, 2 silver cups and other specials, at Willoughby, Ohio. Birds scored to 96 points. Eggs $3 per 15. W. E. Saint, 924 Chestnut St., Collinwood, O. 3-3

S. C. WHITE LEGHORNS EXCLUSIVELY. I can send you eggs from birds that won silver cups for best displays at some of the biggest and best shows in Michigan. Stock all extra good in shape, size and color, scoring up to 96½. Be sure and get my prices. I guarantee satisfaction. S. K. Daniels, Lansing, Mich. 3-3

NOTICE OUR EGG OFFER. 263 EGG strain Single Comb White Leghorns. First prize cock at head of pen mated to 12 hens. Our Reds are headed by prize winners. Write for farmers' prices. Meadow View Poultry Yards, Cherry Creek, N. Y. 3-3

SINGLE COMB WHITE LEGHORNS PURE white, long body, well up on legs and vigorous. Heavy layers of large eggs. A few cockerels, also trios and pens. Eggs from choice matings. Jos. M. Robinson, 79 Clermont St., Saugerties, N. Y. 5-08-12

MAPLE SIDE POULTRY FARM'S SINGLE Comb White Leghorns are great layers. Eggs for hatching, $1.50 per 15, $2.75 per 30. Now is the time to send in orders. My personal attention given all orders. Neil J. Gilmom, Clay, N. Y. 3-3

S. C. WHITE LEGHORNS. WON AT ILlinois State Show Jan., 1909, 1st ckl., 1st and 2d pullet, 3d hen, 1st pen. Eggs $2 per 15. From flock selected hens, fine males, $4 per 100. Mrs. I. A. Francis, Paris, Ill. 3-3

CHRISTY SINGLE COMB WHITE LEGhorns have demonstrated their superiority as layers and winners. Line bred eight years. Eggs and baby chicks by the dozen or thousand. A square deal to all. Write for new circular. Christy Farm, Cortland, N. Y. 3-3

S. C. WHITE LEGHORNS. WON AT MERIden, Dec., 1908, in large class 2d ck., 1st and 2d hens, 2d and 3d ckl., 2d and 3d pullets, 1st pen. Eggs $2 per setting. Frank H. Ives, Box 173, Meriden, Conn. 3-3

WE'RE HERE! ARE YOU INTERESTED in Single Comb White Leghorns that produce the goods when all others fail? Birds that for generations have taken the blue? If so write me your wants today. Brookside Yards, Woodville, Jeff Co., N. Y. 1-3

S. C. WHITE LEGHORNS, STANDARD bred. Large, white, shapely and great layers. Cocks, cockerels, hens and pullets of quality at prices to please. Eggs for hatching. Write for prices before you buy. Satisfaction guaranteed. Thos. M. Baublitz, Glen Rock, Pa. 1-3

S. C. WHITE LEGHORNS. BRED FOR fancy or utility, 1st ckl, 95½ at Ohio state show, 1908, heads first pen. Eggs $2 per 15. F. W. Ross, Conneaut, O. 2-4

WHITE FEATHER POULTRY FARM, Rocky River, O. Originators of the Snow Fluff strain of S. C. White Leghorns, noted for their great utility and exhibition qualities. Exhibition and utility stock for sale. Eggs in season. 2-3

S. C. WHITE LEGHORNS EXCLUSIVELY. Large vigorous birds raised with colony house system. Breeding stock for sale at all times. Eggs, $1 per 15, $5 per 100, and day-old chicks 10 cents each in season. H. E. Kenyon, Earlville, N. Y. 1-3

S. C. W. LEGHORNS, SCORE TO 96. Winners at Columbus, Tiffin, Carey. Baby chicks 10c each. Utility eggs 5c each in quantities. Catalogue free. Weja Leghorn Farm, Geo. Wendt, Kenton, O. 8-08-12

O'CONNELL'S SINGLE COMB WHITE Leghorns are quality layers. Handsome, healthy, hardy, active, excellent winter laying stock with splendid shape, size and color. Birds of quality—bred-to-lay. Eggs $2 per 15. John F. O'Connell, Box 162, Colchester, Conn. 2-4

GRAND SINGLE COMB WHITE LEGhorns, first prize winners Chicago, Springfield. Bred by trap-nest record system for fancy points and eggs. Exhibition and utility stock and eggs for sale. I will please you or cheerfully refund money. Robert Parmenter, Knoxville, Ill. 2-4

BABY CHICKS; SINGLE COMB, WHITE Leghorns, ten cents each. Chicks from great laying trap nested hens; get of blue ribbon winners at Cleveland show. Eggs for hatching, $1.50 per 15. C. E. Kyle, Rocky River, Ohio. 2-4

EGGS FOR HATCHING FROM S. C. WHITE Leghorns scoring 92 to 94, $1 per 15, $2.50 per 50, $4 per 100. This is your chance for a bargain. Book your order now. Will send eggs any time you want them. H. P. Halling, R. 2, Schaller, Iowa. 2-4

THE WORLD'S BEST SINGLE COMB White Leghorns exclusively. Fine eggs for hatching. 1st pen, 15 eggs $1.50; 2d pen, 15 for $1.25. Satisfaction guaranteed. Stock for sale. Let us have your order. Acme Poultry Yards, Box 128, Glassboro, N. J. 3-3

SINGLE COMB WHITE LEGHORN EGGS for hatching from high scoring pens and good layers. Birds scored from 93 to 95½ by Mr. Clave. A few good early hatched cockerels at fair prices. A. Klerx, Marion, Ohio. 2-4

S. C. W. LEGHORNS, WINNERS AT NEW York State Fair and Scranton. Wyckoffs strain. Eggs from selected stock $6 per hundred. Eggs from exhibition stock $2 and $3 per 15. Satisfaction guaranteed on stock and eggs. Ezra C. Carter, Marathon, N. Y. 2-4

SINGLE COMB WHITE LEGHORNS. WON twelve prizes on fourteen entries this season. Seven firsts. Won 1st cockerel at Sedalia, over state show winners. Eggs $2 to $3 per 15; $3 to $5 per 30. Mrs. H. L. McGruder, Lamonte, Mo. 2-4

PRIZE WINNING S. C. WHITE LEGhorns. 3 firsts; Remington '06, 2 firsts, 2 seconds; Rensselaer '07, 4 firsts, 3 seconds, 3 thirds; Remington '09. Eggs from best pen $2 per setting. Send your order now. Peter Lehe, R. 7, Fowler, Ind. 2-4

S. C. W. LEGHORNS EXCLUSIVELY. Large white farm raised birds that lay eggs. 5 firsts at Branch Co. Poultry Show, in good class. Eggs $1 and $2.50 per 15; day old chicks $10 per 100. C. C. Foster, Quincy, Mich. 2-4

"GLUCK'S" S. C. WHITE LEGHORNS, winners at 20 big shows. Send for mating list. F. C. Gluck, Keene, N. H. 2-4

S. C. W. LEGHORNS BRED FOR LARGE white eggs and large birds. Made 7 entries in shows this winter. Won 3 firsts, 1 second, 3 thirds. Eggs, $1 for 15, $5 per 100. Geo. D. Bedell, Clinton Corners, N. Y. 3-3

SINGLE COMB WHITE LEGHORNS. Great laying strain. Winners at 12 shows. Won 59 firsts, 42 seconds, 26 thirds, 10 fourths, silver cups and other specials. Eggs from birds scoring 92 to 96¼, $2 and $3 per 15. Howard Poultry Yards, Ft. Wayne, Ind. 3-3

SINGLE COMB WHITE LEGHORNS. Great egg producers, large white birds. Eggs for hatching, $1 for 15, $2.50 for 50. All orders given prompt attention. Frank Moore, R. 28, Hiram, O. 3-3

SINGLE COMB WHITE LEGHORN EGGS for hatching. This season I will sell eggs from my best birds, scoring to 96 points, for $1 per setting 15 eggs. Prize winners every time I have showed. F. A. Grings, Dubuque, Iowa. 3-3

YOUNG CHICKS, ANY NUMBER, ANY distance, guaranteed. Pure Wyckoff or Blanchard strain. Single Comb White Leghorns $10 per 100. Choice hatching eggs, 85 per cent fertile a specialty, $5, 100; $3, 50; $1, 15. Cockerels, cocks, hens. Finest breeding birds shipped on approval. Circulars. C. N. Reynolds, Canton, Pa. 3-4

SINGLE COMB WHITE LEGHORNS. AM one of largest breeders in northwest. Won 18 prizes at Minneapolis, 1909, including all firsts. First pullet scored 96, cock 95, hen 95, cockerel 94½. Males for sale. Eggs 15 for $1.50; 30 for $2.50; 50 for $4; 100 for $7. Day-old chicks. Henry Hintermister, 205 Dispatch Building, St. Paul, Minn. 1-4

WINDHAM POULTRY YARDS. SINGLE comb white Leghorns exclusively. 1,000 layers. Won 1st pen in show in Binghamton, Jan. '09. Judge pronounced cockerel the best type of Leghorn he ever saw. Eggs from 1st pen headed by this cockerel $3 per 15; 2d to 5th $2 per 15; utility pens $6 per 100. Write us your wants. Dunham & White, Windham, Pa. 2-4

YOUNG-RICE STRAIN SINGLE COMB white Leghorns exclusively. Bred only from best layers possessing exhibition qualities. Three entries, Southeast Missouri Poultry Association, January, 1909, winning 1st hen, 1st pullet, 3d cockerel. 15 eggs $1.50. Jno. J. Schmidt, De Soto, Mo. 2-4

QUALITY INDUCEMENTS; DICKSON'S S. C. W. Leghorns won all 1sts, 3 seconds at Carthage, 3 prizes at Keokuk; 1st Peoria cock heads one pen. Eggs $1 and $2 per 15. 100 utility $4; cockerels $1. R. O. Dickson, La Harpe, Ill. 2-4

S. C. WHITE LEGHORNS EXCLUSIVELY. Free range, strong, vigorous. Unexcelled as layers of large white fancy market eggs, therefore the most profitable. Eggs 15 for $1; 50 for $3; 100 for $5. Day old chicks. Hugh Montgomery, Kensington, Ohio. 2-4

S. C. WHITE LEGHORNS. EGGS FROM grand prize winning and highly developed laying strain of pure bred S. C. White Leghorns. H. Heup Poultry Yards, 946 19th St., Milwaukee, Wis. Book your orders now. 2-4

PLANE'S STRAIN S. C. WHITE LEGhorns. I do not claim to have the best, but the man that has better has good birds. Mine are winners in hot competition. Eggs $1.50 per 15. Satisfaction guaranteed. Farm grown and no other variety. Lot J. Bonine, Penn, Mich. 2-4

EGGS FROM MY BRED TO LAY SINGLE comb White Leghorns, trap-nested. They are very hardy, vigorous and long bodied with the legs far apart. Hens average five pounds. The eggs are perfect in size, shape and color. Prices 15 for $1; 50 for $3; 100 for $5; special eggs $2 per 15. Send one-fifth when order is booked. May hatched pullets, now laying, $1.25, after March first, $2. Large vigorous cockerels $2. C. Crossman Calvert, Sterling Sta., N. Y. 2-4

LEGHORNS S. C. WHITE. EGGS FROM females that scored from 94 to 96¾ and cockerel 96¼ $3 per 15, also pens that score not less than 92 $1 and $2 per 15. F. W. Zeits, Lima, Ohio. 2-4

S. C. WHITE LEGHORNS. WRITE ME for descriptions of pens and winnings. I guarantee satisfaction in every way. Unsatisfactory hatches replaced at half price. Eggs, 75c, $1 and $1.50 per 15. Roberts Poultry Farm, Box 17, Salem, Mich. 2-4

SINGLE COMB WHITE LEGHORNS, EXclusively. Prize winners, 92 to 95 pointers. A few very nice cockerels at $2 each. Egg and baby-chick orders booked now. Eggs $4 and baby chicks $10 per 100. W. H. McCormick, Route E-64, Ransom, Ill. 6-08-12

SINGLE COMB WHITE LEGHORNS. Genuine Blanchard strain. Leading heavy, persistent layers of large white eggs. Satisfaction guaranteed to reasonable customers. Stock is healthy, vigorous and active. Egg orders booked now. 15 eggs $1.50; 30, $2.50. Ransom N. Ridge, St. Joseph, Mo. 2-4

S. C. WHITE LEGHORNS. PENS HEADED by Canton and Bradford, Ill., blue ribbon cockerels. Good layers. Eggs $1.50 per 15. Stock for sale. M. S. Curtiss, Bradford, Ill. 2-4

MY S. C. WHITE LEGHORNS ARE EXceptionally good this year. Every bird in my yards scoring from 93½ to 96½. Every male a blue ribbon winner. Forty ribbons this year. Eggs, $2 per 15. C. P. Hall, McKeesport, Pa. 3-3

R. C. WHITE LEGHORNS.

EGGS THAT WILL HATCH STRONG chicks, from champion winter laying R. C. White Leghorns. Vigor, utility and beauty combined. Best pens of selected layers, $2 per 15. Range stock, $3 for 50 eggs. J. McPartland, R. 1, Uncasville, Conn. 9-08-12

DO YOU WANT THE WINNING KIND of Rose Comb White Leghorns at reasonable prices? 25 cockerels and pullets for sale that are right. Booking orders for eggs now. Write your wants. J. J. Peters, Lincoln, Ill. 6-08-12

ROSE COMB WHITE LEGHORNS—QUALity, Utility, Prize Winners combined in "Phillips Strain" Rose Comb White Leghorns makes the best payers because they are the world's best layers. Send for catalogue. Rocky River Poultry Co., 65 The Oakes, Deerfield, Ill. 2-4

ROSE COMB WHITE LEGHORNS FROM New York and Chicago, 1st prize winners. Won at Missouri and Wisconsin state shows. Extra fine cockerels and females for sale. Eggs in season. Also Rose Comb White Minorca eggs. Circular free. Thos. Brogden, Rush Lake, Wis. 2-4

ROSE COMB WHITE LEGHORNS EXCLUsively. At Elmira 1909, I won first and second cocks; first cockerel; second, third and fourth hen, and third pullet. Hatchable eggs from strong vigorous stock for sale. Also cockerels. Circular. Dr. Decker, Bradford, N. Y. 2-4

ROSE COMB WHITE LEGHORNS. Cockerels, hens, pullets. Eggs from special pen all winners; $2 per 15; other pens $1; chicks 10c. Booking orders now; circular. P. Augustin, Orland, Ill. 6-08-12

ROSE COMB WHITE LEGHORNS EXCLUsively. Winners wherever shown. Stock for sale. Egg orders booked now. Prices reasonable. Satisfaction guaranteed. Write for prices to Earl B. Downey, Sycamore, O. 3-4

ROSE COMB WHITE LEGHORNS. ILLInois State, Iowa State and Monmouth Show winners scoring to 96¼ points. Eggs from first pen every one a prize winner, $2 per 15, other matings, $1 per 100. Circular free. D. L. Warner, Kirkwood, Ill. 3-3

S. C. BROWN LEGHORNS.

SINGLE COMB BROWN LEGHORNS. ALL stock bred direct from Chicago and State Show winners. Cockerels for show or breeding purpose at reasonable prices. Eggs in season at $2 for 13, $5 for 40. Satisfaction guaranteed. Will C. Does, Lostant, Ill. 1-3

10 YEARS A BREEDER OF S. C. BROWN Leghorns. Birds are good in all sections and prize winners. 4 grand pens for eggs. Cockerel or pullet mating. Send for circular and price list. C. J. Turley, Melbourne, Mo. 2-4

AS A SPECIALIST AND BREEDER OF Single Comb Brown Leghorns exclusively I offer to the public eggs at $2 per 15. Book your orders now. Brown Leghorn Farm, Ruffsdale, Pa. 9-08-12

S. C. BROWN LEGHORNS—WON 18 REGular prizes in two years at Lowell. Good birds at reasonable prices. Would rather surprise than disappoint a customer. Eggs, cockerel or pullet mating $1 and $1.50 per 15. John A. Johnson, Box A-51, Lowell, Ind. 2-4

S. C. B. LEGHORNS—LARGE VIGOROUS birds of egg laying, prize winning strain. A few choice cockerels. Eggs from pens mated for producing show cockerels and pullets. Eggs from yard for utility purposes. Write C. P. Hoke, Buffalo Hart, Ill. 2-4

S. C. BROWN LEGHORNS, 5 FIRSTS, 2 seconds at Wisconsin State Poultry Show. Won $25 silver cup for best display in Mediterranean Class. Eggs, pullet or cockerel mating, $2.50 per 15. Range $1 per 15, $2.50 per 50, $4.50 per 100. Also Japaneese Pheasants. Alfred J. Klein, Lomira, Wis. 2-4

IF YOU ARE LOOKING FOR S. C. BROWN Leghorn eggs for hatching, try my laying strain of birds where utility and beauty are combined. 15 eggs for 75c. Wm. Stutzman, 408 Douglas St., Defiance, O. 2-4

S. C. BROWN LEGHORNS—PULLETS, hens, cockerels and eggs. Exclusively Kulp strain of great layers. Are crowded for room and am making some interesting prices. Write Ewing Bros., Dunkirk, O. 3-3

IDLEHOUR POULTRY YARDS. SINGLE Comb Brown Leghorns, pullet and cockerel bred. Eggs from prize winners at $3 for 15. My pens are made up of high scoring stock and you get what you buy. H. Alexander, New Castle, Pa. 3-3

PRIZE WINNING SINGLE COMB BROWN Leghorns. Heavy laying strain. Fine color, correct shape. All scoring over 90 points by Tucker. Eggs from exhibition birds $1.50, utility $1 per 15. Ten chicks or eggs replaced at half price. Earle Gibbs, Sylvania, Ohio. 3-3

S. C. BROWN LEGHORNS THAT ARE exceptionally strong in color, typical Leghorns in shape, good size and the best of layers. A few good cockerels for sale, pullet or cockerel bred. Write your wants. A. J. Humphry, Belvidere, Ill. 2-3

FEDWELL FARM LEGHORNS; SEE AD. under miscellaneous breeds. 3-3

IF YOU ARE LOOKING FOR QUALITY IN S. C. Brown Leghorns write to M. C. Brendum. Fine lot of prize winning birds at remarkably low prices. Splendid egg laying strain. Eggs from choice matings $1.50 per 15 and up. Westby Wis. 3-3

50 GOOD PULLETS FOR SALE AT $1 each or $10 per 12. Have bred S. C. Brown Leghorns for 25 years and know good ones when I see them. My birds are good in all points. Eggs $2 per 15 from choice stock. Orders given prompt attention. Tiff Moore, R. 6, Osage City, Kan. 3-3

HEAVY LAYING STRAIN OF S. C. Brown Leghorns. They are money makers. You will be pleased if you send me an order. Have some extra fine birds. Why not give me a trial? Eggs $1 per 15. Mrs. Walter Boughton, Upper Sandusky, O. 3-1

STRICTLY FANCY STOCK IN S. C. Brown Leghorns. They have proven their superiority by winning 1st prizes at some of the leading shows. Eggs from these prize winners are sure to produce exhibition stock. Write me today. J. A. Myers, Rfd., Limaville, O. 3-3

S. C. BROWN LEGHORNS EXCLUSIVEly. My birds are uniform in size, have good color and free range of farm. I make a specialty of eggs for incubators, $3 per 100. Orders filled promptly with strictly fresh eggs. Nothing cheap but the price. Mrs. L. N. Stoll, Buffalo, Kan. 3-3

DO YOU WANT TO RAISE PRIZE WINners? I can send you eggs that will produce them. My S. C. Brown Leghorns were heavy winners at several shows this season, Heck and Lane, judges. Eggs from best pen, $3 for 15; 2d pen, $2.50 for 15; utility, $1.50 per 15. Harvey Ross, R. 6, Delphi, Ind. 3-3

SOMETHING EXTRA FINE IN S. C. B. Leghorns. All high scoring birds. Strong in all good points. Heavy layers as well as grand exhibition birds. Eggs from choice matings at right prices. Write me. G. E. Kinner, R. 6, Defiance, O. 3-3

SINGLE COMB BROWN LEGHORNS. I have an excellent laying strain, good size and the right color. I have some good stock for sale and am booking orders for eggs. If you want good stock and eggs write me your wants. A. F. Lehman, Box 84, Toulon, Ill. 3-3

S. C. BROWN LEGHORNS EXCLUSIVELY. Eggs $3 per 15. Two grand matings, first cock, Missouri State, High Hill, Columbia shows, heads cockerel pen, pullet pen contains silver cup females. Send for mating list. Line bred to lay and show. Satisfaction guaranteed. N. B. Webster, High Hill, Mo. 3-3

HARTER'S 240 EGG STRAIN SINGLE Comb Brown Leghorns. Double matings. Blue ribbon winners in every pen. Carthage, 1, 2 and 3 cockerel, 1 and 2 pullet, 1 and 2 pen. Cockerels, $2 to $5. Eggs, $2.50 per 15, $10 per 100. Range $5 for 100. E. M. Harter, Carthage, Ill 3-3

SINGLE COMB BROWN LEGHORNS. WINners at Iowa State Show, 1st cockerel, 1st pen. Four grand yards. Eggs $2 to $4 per 15. Farm range flock scoring to 93½, $4 per 100. Circular free. Mrs. Orlando Jacobs, R 1, Mediapolis, Iowa. 3-4

ROSE AND SINGLE COMB BROWNS. Large, vigorous, marvelous layers, big eggs, twenty years' prize winners. Best eggs, 13 for $2; 45 for $5; either sex mating. Utility eggs, $5 for 100. Best baby chicks, 25c each; 50 for $10. Write Nathan B. Hartford, Watertown, Mass. 3-3

S. C. B. LEGHORNS. EGGS FOR SALE, $7 per 100; $1.50 per 15. Healthy stock raised by the Philo System. Kulp strain; housed in Cornell curtain front house. Mb. S. C. B. Leghorn Club. Milo J. Carr, Tully, N. Y. 3-3

SINGLE COMB BROWN LEGHORNS. Heavy layers from prize winning stock. Pullets $1.25; cockerels $1.50 and $2. Eggs 15 for $1; 100 for $5. Mrs. M. Franke, Box 60, Jeffersonville, Ind. 3-3

REX S. C. BROWN LEGHORNS, STRONG points are shape, color and stripping in hackle, back and saddle. 15 eggs from cockerel or pullet mating $3; 30 for $5. It will pay you to investigate this before placing your order. Write F. Kirkpatrick, Oelwein, Iowa. 3-3

R. C. BROWN LEGHORNS.

ROSE COMB BROWN LEGHORNS EXCLUsively, raised on free range. Bred particularly for egg production. Won 3 firsts and 2 seconds at Fond du Lac show and state fair. Eggs $1.50 per 15, $2.50 per 30. Satisfaction guaranteed. M. A. Ridgeway, Fond du Lac, Wis. 2-4

MY R. C. BROWN LEGHORNS WON AT four shows, Washington, Rockville and Baltimore last two years, 9 firsts, 8 seconds and 4 third prizes. I use trapnests and have now one pen of 12 birds laying in 12 consecutive months, 2,655 eggs; best hen laid 268, second best 261. Write for prices. H. Janssen, Rockville, Md. 2-4

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain. My birds have been winning prizes for past six years. Eggs $1 per 15; $4 per 100. R. M. Pirtle, Bloomfield, Iowa. 9-08-12

AGAWAMUCK POULTRY YARDS—L. B. Burton, Mgr., Philmont, N. Y. Surely have winners in R. C. Brown Leghorns. At Hudson's largest show, 1,200 birds being entered, we made only four entries and won 4 first prizes. Two pens. Eggs, $1.50. 3-3

ROSE COMB BROWN LEGHORNS. EVERlasting layers. Scores 89¾ to 95½ by Gault. Eggs for setting from 4 yards. Eggs the year around. If interested don't fail to write. Jos. S. Champion, Antwerp, O. 3-3

ROSE COMB BROWN LEGHORNS. SACrifice sale to make room for youngsters. Winners at Detroit, Ann Arbor and Jackson. Score from 90 to 94. Harkins & Son, Ann Arbor, Mich. 6-08-12

PLEASE READ THIS. ROSE COMB Brown Leghorn Eggs, from pure bred, healthy farm range stock, $1 per setting; $4 per 100. Inferior birds culled and marketed. Bessie Allee, Sedgwick, Kas. 3-4

ROSE COMBED BROWN LEGHORNS. Kulp's prize winning strain. A few fine cockerels for sale at $2 each. Eggs $1 for 15; $5 per 100. Also eggs from Toulouse geese from imported stock at 35 cents each. Gertrude E. Nichols, Elkland, Pa. 3-3

ROSE COMB BROWN LEGHORNS EXclusively. Winter laying strain. Won 1st, 2nd and 4th on pullets; 2nd and 3rd on cockerels at Clarinda, Ia. Baby chicks, 12½ cts.; $10 per hundred. Eggs $1 per setting; $4 per hundred. Mrs. S. J. Belding, Northboro, Ia. 3-3

BASSLER'S ROSE COMB BROWN LEGhorns are prize winners. Won at every show exhibited, scored by Tucker McClave and others. Every bird scored over 90 to 94. Won silver cup and over 75 ribbons. Stock for sale. Eggs $2 for 15. J. Bassler, Darien, Wis. 2-4

ROSE COMB BROWN LEGHORNS. EGGS from special matings, selected from our large flock of famous layers. Standard bred and guaranteed fertile. 15 for $1.50; 30 for $2; 100 for $5. L. G. Flint, R. 3, Blockton, Iowa. 6-08-12

R. C. BROWN LEGHORNS EXCLUSIVELY. Eggs for hatching from fine healthy winter layers, prize winners wherever shown. Orders filled promptly and carefully packed $1 for 15; $3 per 100. Mint Wort, R. 11, Montpelier, Ind. 2-4

ROSE COMB BROWN LEGHORNS. JUST can't stop—won first pen and pair at Minnesota state fair. Going to win some more at St. Paul next month. Eggs same price, $1 per 13. H. R. Gardner, 980 Duchess St., St. Paul, Minn. 2-4

ROSE COMB BROWN LEGHORN COCKerels scoring 92 to 95 at $2 to $4 each. Eggs in season from pen scoring from 90 to 96 at $2 per 15. Raise your own winners. C. J. Newby, R. 1, Salem, Ind. 2-4

PRIZE WINNING ROSE COMB BROWN Leghorns. Won 1st hen, 1st pullet and 2d ckl, at Illinois state show, 1909, besides 12 blue ribbons at local shows. Double mating eggs, $2 per 15 or $3 per 30. L. E. Gonigam, Walnut, Ill. 2-4

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain, eggs for hatching, $1 per 15, $4 per 100. Geo. F. Hoffman, Cuba, Wis. 2-4

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain; best all-the-year-round layers. Large size; standard shape and color. Prize winning wherever shown. Eggs from high scoring birds, $1 per 15; $4 per 100. R. H. De Vault, Bloomfield, Iowa. 3-4

BUFF LEGHORNS.

SINGLE COMB BUFF LEGHORNS EXclusively. Bred for their laying quality, the Hagan system used. Eggs, $1.25 per 15, $6 per 100 f. o. b. Preston. Raging River Poultry Yards, Box 1115, Preston, Wash. 1-3

SINGLE COMB BUFF LEGHORNS. Breeding and exhibition stock for sale. Have fine birds that will please you, and at reasonable prices. Write us. Westview Poultry Yards, Box 40, Machias. New York. 6-08-12

ROSE COMB BUFF LEGHORNS BRED from Trenton, N. J., and Madison Square winners. 1 pen headed by cock that won first at Cleveland, 1908. Heavy laying strain. Eggs $2 for 15. Mrs. Josephine Van Dyke, Lewisville, Ind. 2-4

DON'T PASS THIS AD. TIBBITTS' 249 egg strain S. C. Buff Leghorns. Eggs $2 per 15. Send for free circular. Buff Leghorn Poultry Yards, Brunswick, Ohio, F. E. Tibbitts, Prop. 2-4

SINGLE COMB BUFF LEGHORNS. YEARling hens and pullets $1 each or $10 per dozen. Eggs 15 for $1; 50 for $3; 100 for $5. Satisfaction guaranteed. James Pearcy, R. 19, Martinsville, Ind. 2-4

SINGLE COMB BUFF LEGHORNS THAT are clear, even buff in color, the kind you want but seldom see. Male bird heading pen 1 is all but perfect. Are heavy layers. Circular free. Eggs, $3 and $5 per 15. G. C. Miller, Rte 1, Hamilton, O. 2-4

S. C. BUFF LEGHORNS, YELLOW AS gold strain. Some of the best blood in America flows in their veins. Eggs $1.50 per 15. Order now. O. L. Rice, Mankato, Kans. 2-4

BIRCHWOOD S. C. BUFF LEGHORNS ARE the best egg machines in the world. Eggs $3 per setting from prize winning stock. Stock for sale. Also breed Japanese silkies. Hugh E. King, R. 3, Knox, Ind. 2-4

ROSE COMB BUFF LEGHORNS. OVER 20 years perfecting this strain. Largest breeder in U. S. 15 eggs $1.50; 100 for $8. 100 hens for sale May 1st from $1 to $3 each. W. D. Carder, Ludlow Sta., Rte. 2, Covington, Ky. 3-4

NOTICE.—SINGLE AND ROSE COMB Buff Leghorn Eggs for sale, $1.25 per 15; $3 per 50; $4.50 per 100. Order direct from this ad. Guarantee satisfaction. John Dunn, Keswick, Iowa. 6-08-12

SINGLE COMB BUFF LEGHORNS. TEN pens mated which include Madison Square winners, 1907 and 1908, and 5 first prize winners, Jamestown World's Exposition. Eggs, $2, $3 and $4 per 15. Mating list free. B. S. Beuerlein, Mt. Morris, N. Y. 3-3

MY S. C. BUFF LEGHORNS HAVE WON a fine string of prizes this season, including Missouri State Show. Send for my free circular telling about them. Eggs, $1.25 and $3 per 15, according to quality; $3 for 50; $5 for 100. Satisfaction guaranteed. B. F. Jones, Maryville, Mo. 3-4

S. C. BUFF LEGHORN EGGS, $1.75 PER 15; $3 per 30. All good, healthy birds, nice even color, best of layers. Will duplicate order at half price where less than 12 out of 15 eggs are fertile. What more can you ask. Cedar Spring Farm, Honor, Mich. 3-3

EGGS, $1 PER 15; $5 PER 100, FROM choice S. C. Buff Leghorns, Wyckoff strain, bred for laying qualities. Some fine birds for sale at right prices. Also Maltese kittens. W. F. Long, 89 Penna Ave., Westminster, Md. 3-3

S. C. BUFF LEGHORNS EXCLUSIVELY. Prize winners and large egg producers. Winners at Utica, Owego, Elmira, Rochester and N. Y. State Fair. Eggs from pens of select matings. Write for circular. Satisfaction guaranteed. M. C. Swartwont, Box 300, Groton, N. Y. 3-3

S. C. BUFF LEGHORNS EXCLUSIVELY. Free range, strong, vigorous stock. Unexcelled layers of large white eggs. The kind for market and profit. Eggs, 15 for $1; 50 for $3; 100 for $5. Satisfaction guaranteed. Joe Whitacre, Kensington, O. 3-3

SINGLE COMB BUFF LEGHORNS EXclusively. High scoring birds. Winners of Blue Ribbons wherever shown. Great egg producers. Eggs for hatching from two fine pens, $1.50 and $3 per setting. Andrew P. Hoffman, Perryville, Mo. 3-3

S. C. BUFF LEGHORNS. EGGS $2 PER 15, from birds scoring over 90 points. Winnings at Sylvania, 1909, 1st and 2nd hen; 1st pullet; 2nd cockerel; also 4 buff specials. Owen Gibbs, Sylvania, O. 3-3

SINGLE COMB BUFF LEGHORNS. LINE bred. Champions of Long Island. Eggs from special mating, $5 per 13; from other matings containing my Syracuse, Mineola and Richmond Hill winners, $2 and $3 per 13. Wm. E. Crevoiserat, Freeport, N. Y. 3-3

SINGLE COMB BUFF LEGHORNS. LINE bred 18 years. Eleven birds averaging 93 under Kummer. 1st cockerel, 1st to 5th hens and pullets, 3 American Buff Leghorn Club Specials. Eggs from above pen, $3 per 15. S. M. Keltner, Anderson, Ind. 3-3

S. C. BUFF LEGHORNS EXCLUSIVELY. At Zion City I won 6 prizes on 5 birds, 32 birds in class. Score from 91¾ to 93¾ by Heck. Eggs $2 per 15; $3.50 per 30. Hillside Poultry Yards, Anton Kramer, Kenosha, Wis. 3-3

ROSE COMB BUFF LEGHORNS EXCLUsively. Good in shape, clear buff in color Are winners and heavy layers. My matings this year are better than ever and sure to produce well. Eggs, $1.50 per setting, two settings $2.50. E. M. Cartwright, Amagansett, L. I., N. Y. 1-3

SINGLE COMB BUFF LEGHORNS. EXclusively 9 years winners at Adrian, Jackson and Toledo. Birds scoring 93 to 95½. Eggs select mating, $1.50 per 15. Utility stock $1 per 15, or $3 per 100. Mrs. J. Frank Carnahan, Adrian, Mich. 2-4

BLACK LEGHORNS.

S. C. BLACK LEGHORN EGGS, FROM prize winners and record layers combined, $2 per 15. Ten chicks guaranteed to hatch. Write for our beautiful descriptive catalogue. Quimby & Brown, 109K High St., Ipswich, Mass. 6-08-12

BEST BLACK LEGHORNS IN NEW ENGland. For years my strain has won more ribbons at Boston than all others. Yellow legs. Red eyes. Prolific. 15 eggs, $1, $3 and $5. Circular. George H. Selleck, Exeter, N. H. 3-3

SINGLE COMB BLACK LEGHORNS EXclusively. Have pure yellow legs, lay all winter. Satisfaction guaranteed. Send for circular. Frank Turner, Allegany, Catt Co., N. Y. 3-3

BLACK LEGHORNS. PEN 1, HEADED BY First Prize Cockerel Wheeling. Pen 2, headed by First Prize Cock, Wheeling and Newark, O. These pens contain my prize winning females. Have yellow legs. Pen 3, bred same as others, all choice birds. Eggs $2, $1.50 and $1 per 15. 4842 eggs from 24 pullets in one year. A. B. Howard, Barnesville, O. 3-3

ANCONAS.

ANCONAS THE GREATEST EGG MAchines in America today. I have one extra choice pen from which I will sell a few eggs at $2 per 15. Orders booked now. Hurry if you want them. A. F. Gilbert, Farmersville, Ohio. 2-4

BARNARD'S GREAT WINTER LAYING strain of mottled Anconas. Lay when eggs are high. Egg production with Anconas my specialty. Nine years' breeding from heaviest winter layers, strong thoroughbred stock, lay large eggs ten months of the year. Eggs for hatching from this famous strain reasonable. Write for descriptive circular. Ancona Poultry Yards, J. B. Barnard, Prop., Garrettsville, Ohio. 2-3

ASH'S MOTTLED ANCONAS 1909 BREEDing pen, score from 93¼ to 97 including national club cup winner, score 96¾. Clean sweep at Kansas City and other large shows. All scores made in show room competition. Hens average 200 eggs per year, pullets lay at 5 months old. Be sure to get my prices. P. F. Ash, Centerville, Iowa. 2-4

THORNILEY'S ANCONAS — BRED FOR heavy winter egg production and Standard requirements. Yellow shanks, large, well mottled birds. Circular free. River View Poultry Farm, Willard Thorniley, Mgr., R. 1, Marietta, O. 6-08-12

CATLIN'S ANCONAS. AT WEST HAVEN I won 1st cockerel, 1st and 4th pullets; Guilford, 1st cockerel, 3d pullet; Meriden, 1st cockerel, 1st pullet; Middletown, 2d cockerel, 3d pullet; Hartford, 1st cockerel, 1st pullet. This is your opportunity to get some good birds. Eggs for setting, $2 per 15. H. H. Catlin, R. 8, Shelton, Conn. 3-3

AT ILLINOIS NATIONAL SHOW, DECEMber, 1908, Gregoire's Anconas were highest scoring pen, 187½, and highest scoring bird, 95½. Eggs $2 per 15; $3.50 per 30. Stock P. E. Gregoire, Newton, Ill. 3-3

ANCONAS—KEMERY'S BUSINESS BEAUties; large, strong birds and sure winners. They lay large white eggs and many of them. Try them, they will certainly please you. Max Kemery, Johnstown, Pa. 3-4

BLACK MINORCAS.

EGGS FROM 30 PENS BLACK MINORcas. Guaranteed to hatch regardless of distance. Stock for sale. Large catalogue. George H. Northrup, Box W, Raceville, New York. 4-07-12

SINGLE COMB BLACK MINORCAS EXclusively. (Northup strain). Eggs for hatching from two fine pens. A limited number of cockerels for breeding. Circular free. John H. Beachy, R. 10, Middlebury, Ind. 6-08-12

R. C. B. MINORCAS. DIRECT FROM Northup, Mishler, Clark & Campbell. The best money could buy. Book your egg orders now. 10 large cockerels for sale. Write your wants. J. B. McKenzie, M. D., Box H, Wilmington, Ohio. 2-4

HIGH SCORING ROSE COMB BLACK Minorca cockerels $1 and up. Eggs from select stock bred for high egg producing birds, 15 for $1.25; 30 for $2; 100 for $4.50. J. & G. W. Kindlin, Ft. Atkinson, Wis. 2-4

FAUST'S "FREE RANGE" ROSE COMB Black Minorcas, prize winners. Northup-Campbell strain, bred exclusively for 8 years. Limited number fine cockerels and pullets for sale from pens headed by first prize winners, also eggs. Satisfaction guaranteed. P. W. Faust, Newark, Ohio, Member International Club. 2-4

SINGLE COMB BLACK MINORCAS. WON first cock, first and second cockerel, first and second pullet, first hen. Illinois National Poultry Show, Newton, last December. Eggs $2 per 15; $3 for 30. Satisfaction guaranteed. W. E. Franke, Newton, Ill. 2-4

S. C. BLACK MINORCAS BRED FOR eggs and show room qualities. At Jackson 1907-8. Won 6 firsts 6 seconds and 2 thirds. A few for sale. Eggs from best pen $3 per 15, others $2. Satisfaction guaranteed. W. B. Osborn, 426 Williams St., Jackson, Mich. 2-4

S. C. BLACK MINORCAS. PRIZE WINners at Platteville this season, scoring to 92¾. Stock at special prices. Eggs $1 for 15; $2.50 for 50. Orders given prompt attention. Mention this paper when writing. A. D. Finney, Platteville, Wis. 2-4

R. C. BLACK MINORCAS. PRIZE WINners in hot competition. Won at Madison Square 1st hen, pullet and pen, 3d cockerel, Hagerstown 1st and 3d cks, 1st and 2d hens, 1st and 2d ckls, 1st and 3d pullet, 1st pen, Scranton 1st cock, cockerel and pullet. Stock and eggs at right prices. Thos G. Samuels, Nanticoke, Pa. 2-4

EXHIBITION STOCK A SPECIALTY IN S. C. Black Minorcas. All birds in my pens are up to standard weight. They never fail to win a blue ribbon. Good in color of plumage, good combs and typical shape. Eggs, $2 per 15. F. D. Ehrman, Forrest, Ill. 2-4

ROSE COMB BLACK MINORCAS FROM foremost prize winning and laying strains in America; score from 90 to 96; good in color, typical in shape. They have the blood that tells. A few cockerels and pullets for sale. Eggs $5.00 per 13. D. Drake, Shelby, Richland County, O. 2-4

$1 PER SETTING, $5 PER HUNDRED from large and vigorous standard weight. S. C. B. Minorcas with excellent show record. Try them, you will not miss it. H. Ockelmann, 216 Hawker St., Dayton, O. 2-4

S. C. BLACK MINORCAS—MY WINNINGS at the Springfield Poultry Show 1908 were as follows: 1st cock, 1st hen, 1st and 2d cockerels, 1st and 2d pullets, 1st pen. Stock and eggs for sale at reasonable prices. Chas. A. Holmes, Somerville, Mass 1-3

"MINORCAS OF EVERY COMB AND color," the title of the very latest book on this breed. The author is Mr. George H. Northup, known far and wide as one of the foremost breeders and judges in the country. This well written, well illustrated book, by one of the greatest authorities, will prove valuable and instructive to all lovers of Minorcas. This book contains 106 pages and has a chapter on each of the following subjects: History of Minorcas, Hardiness of Black Minorcas, Description of Single Comb Black Minorcas, The Minorca as a General Purpose Fowl, Origin of Rose Comb Black Minorcas, Progress of Rose Comb Black Minorcas, The Comparative Value of Rose and Single Comb Black Minorcas, How to Select and Mate Minorcas, Hatching and Rearing Minorca Chicks, Influence of Color-Breeding on Color of Eggs, Color and Development of Color in Black Minorcas, Fitting Minorcas for the Show Room, History of Single Comb White Minorcas, Rose Comb White Minorcas, Buff Minorcas, Mottled Minorcas and Barred Minorcas. Mailed postage prepaid on receipt of price, 50 cents. Successful Poultry Journal, 355 Dearborn St., Chicago, Ill. tf-8-08

ROSE COMB BLACK MINORCA EGGS for hatching from stock that won 1st cockerel, 1st, 2d and 3d pullet, 2d hen, 1st pen at Oconomowoc, Wis., Show. Chas. F. Jordan, Jefferson, Wis. 6-08-12

ROSE COMB BLACK MINORCAS, NORTHrup strain. The best are in my yards. Eggs and birds sold at very reasonable prices. The Queen Poultry Farm, Spring Valley Ave., Hackensack, N. J. 6-08-12

R. C. BLACK MINORCAS. MY BIRDS are true Minorca shape, good color with well shaped combs. They will please the most particular. Write your wants. J. S. Bales, R. 2, Springfield, Ill. 6-08-12

"GLUCK'S" S. C. BLACK MINORCAS, WINners at 11 big shows. Send for mating list. F. C. Gluck, Keene, N. H. 2-4

WHAT WILL YOUR VERDICT BE WHEN Yates' Rose Comb Black Minorcas are of best quality? Received 150 ribbons from shows like St. Joseph and Kansas City; also great state shows of Mississippi valley. Illustrated circular free. J. G. Yates & Son, Spickard, Mo. 3-3

PRIZE WINNING SINGLE COMB BLACK Minorcas. At Kingston, 1909, cock 1st, hen, 1st and 2d; pen, 1st and 3d; pullet, 3d; also won at Poughkeepsie and Dutchess Co. Fair. 15 eggs, $1.50; 100 for $7. John Kerr, Ulster Park, N. Y. 3-3

SINGLE COMB BLACK MINORCAS. FIRST prize winners at Cleveland, Ashtabula, Willoughby and Painesville. Have selected 30 choice females, score 94 to 96½, headed by 3 grand males, score 94½ to 95½. Eggs $3 and $2 per sitting. Satisfaction guaranteed. H. J. Shann, Painesville, O. 3-3

MINORCAS, SINGLE COMB. SILVER CUP winners. 110 premiums won the past season. 31 special ribbons. A few pairs and trios for sale. Eggs from two grand pens scoring from 94 to 96. Write today for catalogue. E. E. Wilson, Indianapolis, Ind. 3-3

DUNN'S S. C. BLACK MINORCAS. BRED for size and egg yield. Winners wherever shown. Eggs: Pen No. 1, $2 per 15; Pen No. 2, $1.50 per 15. R. L. Dunn, Tidioute, Pa. 3-3

ROSE COMB BLACK MINORCAS. PURE bred prize winners. Eggs $2 per setting of 15. Stock for sale. J. W. Flaugher, Urbana, O. 3-3

ROSE COMB BLACK MINORCAS. EGGS from winners of first prizes at Philadelphia, Yorks, Carlisle and Fayetteville, Pa. Great layers; none better. Few cockerels left. Get prices. G. R. Grissinger, Chambersburg, Pa. 3-3

SHINN'S ROSE COMB BLACK MINORCAS. Not only heavy winter layers but prize winners also. My pens contain 1st winners at Illinois and Iowa state shows, Kewanee and Princeton. Eggs $3.00 and $2.50 per setting. Send for mating list. Arthur Shinn, Box 70, Toulon, Ill. 3-3

KIEREN'S SINGLE COMB BLACK MINorcas. The world's greatest laying and exhibition strain. Fine stock for sale. Eggs $3 to $5 per 15. Write for prices on stock. Mention S. P. J. A. T. Kieren, L. Box 362, New Hampton, Iowa. 3-3

FIRST PRIZE WINNING S. C. BLACK Minorcas. Win wherever shown. Great layers. Eggs at right prices. Choice lot of pullets and cockerels at special prices. Will please anyone. Write for description. N. M. Smith, Chatham, N. Y. 2-4

LOOK AT THIS. S. C. BLACK MINORCAS. Pen headed by 94 point cockerel, females 92 to 95½. Eggs sure to produce winners. Heavy layers of big eggs, one dozen weighs 33 ounces. Write me. A. J. Fuller, Muscatine, Iowa. 3-3

S. C. BLACK MINORCAS (NORTHUP strain). Winners in strong competition. Fine layers. Eggs now ready for shipment. Prices for this season reduced to $1 for 15, or $6 for 100. W. L. Boatright, Hickory, N. C. 3-1

R. C. BLACK MINORCAS—THE GREATest winter layers. Farm raised, pedigreed stock for sale direct from "Victor," Northup's $1,000 cock. Every one of my customers is a pleased one. Catalog free. Samuel A. McConnell, Steubenville, O. 9-08-12

SINGLE COMB BLACK MINORCAS. EGGS for sale from pens of selected stock. Northup and Ehrbar jumbo strain. The birds are highest quality, standard size and prize winners wherever shown. Get prices. H. A. Gerberding, Ft. Wayne, Ind. 3-4

SINGLE COMB BLACK MINORCA, SPEcialist (Northup strain), bred 14 years exclusively for weight, utility and beauty. Leading winners wherever shown. Eggs $1.50 per 15. B. C. Deyo, New Paltz, N. Y. Box 110. 4-08-12

SINGLE COMB BLACK MINORCAS. (Northup and Pape strains.) Good in shape, sheen and laying. Eggs, 15, $1; 30, $1.75; 45, $2.50. Wilson M. Jones, 119 Larimer Ave., Pittsburg, Pa. 3-3

STATE FAIR WINNING S. C. BLACK MINorcas. Eggs, $1.50, $3 and $5 per 15. Mahaney Bros., Winterrowd, Ill. 3-3

FOR SALE—ROSE COMB BLACK MINorca cockerels and pullets; also eggs at reasonable prices. Won 4 firsts and 2 seconds at Northern Illinois Show this year, held at Rockford. John F. Armstrong, 1002 S. Main St., Rockford, Ill. 3-3

ROSE COMB BLACK MINORCAS EXclusively. Northup strain. Won every first at Onconta and New Berlin this winter. Stock for sale at a living price. Eggs $2 per 15 and $10 per 100. Half price after June 1st. J. D. Grover, New Berlin, N. Y. 3-3

SINGLE COMB BLACK MINORCAS. THE breed that lays every month of the year. Eggs for sale from choice mating, $1.50 for setting of 15. Write me for circular. H. B. Trefz, R. 6, Marshalltown, Iowa. 3-3

BLACK MINORCAS OF THE NORTHUP and Pape strains. Pens contain winners at Manchester, Conn., Ft. Wayne, Ill., fair. Eggs, pen 1, $3; pen 2, $2 per setting; utility, $1 per dozen. Guarantee to please. Albert Hemingway, 26 Summit St., South Manchester, Conn. 2-4

EGGS $2 PER 13 FROM ROSE COMB Black Minorcas, Northup strain. C. L. Cross, Riverside, Ill. 2-5

LET ME BOOK YOUR ORDER FOR ROSE Comb Black Minorca eggs. Limited number of settings from pen headed by Madison Square winner. Eggs from trap nested birds $3 per 15. G. M. Williamson, Nyack, N. Y. 2-4

ROSE COMB BLACK MINORCAS WINners and layers. First cock, first, second cockerel; first, second, third pullet; first, second hen; first pen, Plymouth. Show eggs and stock for sale. Maurice Bachrach, Plymouth, Ohio. 2-4

SINGLE COMB BLACK MINORCA EGGS. Setting $2 per 15; 3 settings for $5. Will raise you some beauties. 5 Rose Comb Black Minorca hens for sale, $5 birds at $3 each, from Mishler's $200 cock. E. H. Reuter, Van Wert, Ohio. 2-4

SINGLE COMB BLACK MINORCAS EXclusively. Line bred from prize winners. Try a setting of eggs at $1.50 or $2. Every specimen in my $2 pen scores over 94. They will please you as they have many others. John G. Dirksen, North 3d St., Springfield, Ill. 10-08-12

ROSE COMB BLACK MINORCAS. BEST proposition for eggmen and market. Our trap-nested layers gave large yields every day this winter. See Michigan show winnings. Large range cockerels reasonable. Eggs guaranteed to hatch. R. C. Stewart, Big Rapids, Mich. 2-4

ROSE COMB BLACK MINORCAS. WINners at Greenwich, Shelby and Tiffin, Ohio. Line bred and trap-nested for eggs and show birds. Stock for sale that will win and fill the egg basket. Eggs at right prices. G. A. Mosher, Greenwich, O. 2-4

ROSE COMB BLACK MINORCAS. DEscendants of "Victor," Northup's great $1,000 cock. My pens contain many high scoring prize winners mated for best results. All my birds are standard weight and exceptional quality. But owing to the general depression in all business I will sell eggs this season at $3 per fifteen, $5 for thirty, which is very low, quality considered. All orders will be filled in turn. Book your orders early. C. H. Ley, Port Washington, O. 2-4

WHITE MINORCAS.

S. C. WHITE MINORCAS, MEISELBACH strain, bred for show and laying qualities. All large pure white birds, second to none in laying. Eggs $2 per setting. Anton Kakuska, 1128 S. Lawndale Ave., Chicago. 2-4

SAPPER'S SINGLE COMB WHITE MINorcas lead. Winners at Madison Square Garden, Jan. 1907—first cock, cockerel, pullet and third hen. Eggs in season. William Sapper, Box M, Erie, Pa. 6-08-12

SINGLE COMB WHITE MINORCAS. WON all firsts at Des Moines show, 1908. Eggs $2.50 per 15. Book your order early. Satisfaction guaranteed. J. R. Hall, New Virginia, Iowa. 2-4

S. C. WHITE AND BLACK MINORCAS. Pens headed by first prize 9 pound cocks. Eggs $3 per 15. Utility eggs $5 per 100. S. C. Buff Orpington eggs $4 per 100. John Espie, Hanover, Mich. After March first, Eagle, Mich. 2-4

SEVERAL PENS OF HIGH-GRADE S. C. White Minorcas. Great layers of large white eggs. Standard size and shape and pure white. Stock for sale. Eggs, $1.50 per 15. Good hatch guaranteed. P. W. Sanderson, West View, O. 3-3

S. C. WHITE MINORCAS EXCLUSIVELY. Have bred them for eight years. My breeding stock this year is better than ever. They have free range of farm. Eggs, $1.50 per 15; $2.50 per 30; $7 per 100. A. L. Buzzard, Washington, Ill. 3-3

ROSE COMB WHITE MINORCAS. FINE large birds and great layers. One pen headed by second cockerel at Buffalo and Rochester 1907 shows. A few fine cockerels for sale; write for prices. Chas. E. Wisman, York, Pa. 2-4

ROSE COMB WHITE MINORCAS FROM New York and Chicago winners. Eggs for sale, satisfaction guaranteed. Nelson Sweet, R. 1, Ypsilanti, Mich. 9-08-12

ANDALUSIANS.

HIGH SCORING EXHIBITION HEAVY Laying Blue Andalusians. Typical shape, standard color and beautifully laced, with good combs and pure white ear lobes. Winners of many premiums and line bred for 16 years. Eggs $2 per 15. Edwin Snelgrove, Windsor, Conn. 3-3

BLUE ANDALUSIANS. WONDERFUL LAYers, non-setters. None better, healthier, or prettier. Eggs, 15 for $1.50; 30 for $2.25. Stock for sale. Limited number of R. C. Rhode Island Red (the great winter layer) eggs for sale. Write Mrs. Emma Lautenschlager, Glenford, O. 3-3

HOUDANS.

HOUDANS—BEST SHOW RECORD IN America. First premiums Chicago, Boston, Indianapolis, St. Louis, Nashville. Largest Houdan farm in the world. I breed no other variety. Grand cockerels for sale, also few trios. Mating list ready in January. Dr. Taylor, Orleans, Ind. 12-6

HOUDAN EGGS FOR HATCHING, $1 PER 15. Stock the best. Write Esther Merkel, Lisbon, Ia. 1-4

GET MY FREE HOUDAN BOOK—IT tells all about the greatest strain of Houdans in the West—also ask for genuine photographs. My birds have the merit and I am not afraid to show them. My prices are reasonable considering quality. W. D. Gay, Essex, Ia. 1-3

BREEDER OF HOUDANS ONLY. I HAVE a very fine pen of hens and pullets headed by a fine cockerel. Am booking orders now for hatching. Birds score 90 to 94¼. Do not fail to get my prices. G. R. Arnold, Geneseo, Ill. 2-4

HOUDANS THAT HAVE NEVER BEEN beaten in show room. Won at such shows as Ft. Worth, San Angels and Hillsboro. Every bird in my pens is high class in every respect. Eggs, $3 per 15. Mrs. Mattie Mathews, Barry, Tex. 2-4

HOUDAN EGGS, FROM WONDERFUL layers, $2 per 15. Ten chicks guaranteed to hatch. We have won 35 firsts this winter. Write for our descriptive catalogue. Quimby & Brown, 109K High St., Ipswich, Mass. 2-4

IF YOU WANT HOUDANS THAT WILL win for you send me your egg orders. Won at Titusville, 1907-08-09 also the highest scoring hen in the show. Eggs $3 per 13, $5 per 30. L. A. Walker, Titusville, Pa. 2-4

MY HOUDANS ARE DIRECT DESCENDants from French imported birds. Large crested, good color, well developed body and feet. 15 eggs $3, 30 for $5. W. W. Shamhart, vice-president Western Houdan Club, Newton, Ill. 2-4

HOUDANS. CHOICE BIRDS AND EGGS for sale at my home in Palos Park, Ill. twenty miles from Chicago. Take Wabash train or write. Hattie P. Franks, R. D., Worth, Ill. 2-1

PIPPIN'S IMPORTED HOUDANS WON 56 ribbons at 49 entries, 26 firsts, 17 seconds, 4 thirds, 2 fourths, 6 specials, at Effingham, Newton, Bloomington, Evansville, Decatur and Pana Poultry Shows under six different judges, Keeler, Campbell, Pierce, Lane, Hemlich and Meyers. Catalogue free. W. H. Pippin, Newton, Ill. Sec. and Treasurer, Western Houdan Club. 3-3

STODDARD'S PRIZE WINNING HOUDANS. On two entries at the great Rochester Poultry Show, 1909, won 1st cock, 2d hen, 2 specials on cock. Get prices on stock and eggs. Albert F. Stoddard, Elkland, Pa. 3-3

HOUDANS—MY BIRDS ARE OF THE highest quality and will please the most exacting. Highest quality stock for sale, also a few utility fowls at reasonable prices. Get your eggs and stock of a specialist and you get the best. 13 years' experience. At Illinois State Fair; won 1st pullet, 2nd cockerel on 4 entries, 36 competing. Eggs $3 per 15, best $5 per 30; pen 1 and 2, $2.50 per 15, $4 per 30, $12 per 100. Louis Faller, Newton, Ill. 6-08-12

HIGH CLASS HOUDANS, HAVE EGGS and stock for sale. It's the greatest pen of Houdans ever reached this country. They were brought across from France by a friend of mine, and every bird I own was bred from this pen. Frank Grott, Kiel. Wis. 2-4

DR. ROSS'S HOUDANS. TYPICAL GENtleman and fancier's fowl. For utility and beauty. Bred to lay and standard requirements. Eggs, $3, $5 and $10 per 13. Dr. Frank W. Ross, Elmira, N. Y., Compiling Editor of New Illustrated Houdan Standard, in preparation. 3-3

ABERNETHY'S HOUDANS. ON TWENTY entries this season at New York, Boston, Hagerstown and Brockton, won nineteen prizes, cup and specials for color, shape and crest. J. Abernethy, W. Pembroke, Me. 3-4

HOUDANS FROM THE BEST STOCK PROcurable. Heavy layers; large fine birds. Excellent show record. Pens headed by prize winners at Madison Square and Boston. Eggs from 1st pen $3 per 13, 2nd pen $2. A few cockerels and pullets for sale. Dr. H. M. Weed, Oconto Falls, Wis. 3-4

LAKE VIEW POULTRY FARM HOUDANS. We have three pens of hens and pullets mated by an expert for best results, 4 imported females in each pen, headed by very large dark prize winning cock birds. Eggs, $2, $3 and $4 per 15. Dr. E. E. Reynolds & Son, Schenectady, N. Y. 3-9-12

HAVE MATED FIVE CHOICE PENS OF Houdans, all great layers and prize winners. No better in the west. Eggs from 2 best pens, $3 per 15; other 3 pens $2 for 15. You get the goods you order. Mrs. Mattie McMullen, Missoula, Mont. 3-9-12

WE HAVE TWO PENS OF CRYSTAL White Orpingtons which have been trapnested. They are Kellerstrass strain direct and are the greatest layers of all sitting breeds. Are as perfect in show qualities as their high priced ancestors. We have two pens of Faultless Houdans—the greatest of all layers. These birds are absolute nonsetters—lay the largest white eggs you ever saw and were blue ribbon winners at Chicago, New York and Boston shows this winter. These pens were mated by the noted breeder, E. F. McAvoy, Cambridge, N. Y., and contain birds without equal in America, either for eggs or show. Send for catalog. Andrews Farm, Arlington, Vermont. 3-3

HOUDANS, LINEAL DESCENDANTS FROM the famous French imported Pinckney strain. Color of plumage snappy and substantial. Vitality unexcelled. Eggs for sale. Mrs. Eunice A. Trueblood, R. 9, Box 17, Salem, Ind. 3-4

EXHIBITION AND UTILITY HOUDANS for sale. In trios only. Eggs for hatching, 13 for $1.25; 26 for $2.25. August Rafe, New Bremen, O. 3-3

HOUDANS. HAVE AS FINE A LOT OF birds as live. Fifteen eggs for $2.50; great egg producers. C. P. Meskimen, Trafford, Pa. 3-3

HOUDANS. THE "QUALITY" THAT LAY the large white eggs and never sit and can take the ribbons if exhibited. Eggs, $2 for 15. A few youngsters for sale cheap. Geo. N. Maynard, Sanford's Corners, N. Y. 3-3

HOUDANS EXCLUSIVELY. I HAVE BEEN breeding from all the best strains obtainable for five years. Mated this year to prizewinning birds from New York and Brooklyn shows. Eggs, $1.50 per 15; $4 per 50; $8 per 100. Lee Johnson, So. Dayton, N. Y. 3-3

HOUDANS EXCLUSIVELY. CAN FURNISH eggs for hatching from 2 pens not related. Selected layers, by trap-nest, $2 per 15; $3 per 30. Shipped in eyrie egg-boxes. (McAvoy-Taylor strain.) John C. Meyer, Octonto Falls, Wis. 3-1

I WON MORE POINTS ON HOUDANS this season than any other breeder in New England. Cups, gold, display prizes, shape and color specials. I have the goods. Ask for mating list. Frank J. Reveley, East Haven, Conn. Vice-President, Natl. Houdan Club. 9-08-12

POLISH.

BEARDED SILVER POLISH, THE MOST beautiful fowl in the Standard; also White Crested Blacks. Grand, full crested birds. Prize winning strains. Stock and eggs. Abernethy & Son, W. Pembroke, Maine. 3-3

WHITE CRESTED BLACK AND PLAIN Silver Polish. Mammoth crests, fine color, fit to win in any company. 19 years a breeder. Eggs $2. R. Smalley, East Cleveland, O. 3-3

WHITE CRESTED BLACK POLISH EGGS from silver cup winners. Stock scoring to 96½ points and winners at Boston, Cleveland and Chicago. Guy Brown, Mt. Gilead, O. Member of American Polish Club. 6-8-12

SILVER SPANGLED HAMBURGS. FINE breeding cocks and eggs for sale. Frank W. Albrecht, Kingston, N. Y. 3-4

WHITE CRESTED BLACK POLISH. EGGS $2 per 13. My birds won 3 firsts, 3 specials, six entries at Cedar Rapids, January, 1908, score 90-95. Poor hatches duplicated at half price. Fancy cockerels at a bargain. L. E. Barnes, Arlington, Iowa. 3-3

WHITE CRESTED BLACK POLISH WON 2nd, 4th pullets, 5th cockerel, at Chicago, with 3 entries; 2nd prize cockerel at Chicago heads my first pen. Sire to 1st cockerel, 1st hen, 3rd pullet, at Chicago Show. Write me. W. H. Snook, Polo, Ill. 3-3

WHITE CRESTED BLACK POLISH BRED from Chicago winners. Eggs $1.50 and $2 per 13. A few good trios at $5. Write G. M. Bender Co., Box 1275, Pearl City, Ill. 8-08-12

WHITE CRESTED BLACK POLISH—WON 3 firsts and a third at the December, 1908, Chicago show. A few breeding cockerels for sale at reasonable prices. Eggs from choice matings, $2 per 13. My birds are exceptionally strong in all points. Mrs. Emma Swenson, Chicago Heights, Ill. 2-9

COMPELLED TO CLOSE OUT MY PRIZEwinning strains of plain Golden Polish. Won first wherever shown. Sell at half their value. Also breeder of White Crested Black Polish and White Crested White Polish Bantams. Samuel J. Childs, McKeesport, Pa. 2-4

KAKUSKA'S CELEBRATED BEAUTY strain of prizewinning White Crested Black and White Crested White Polish again victorious. 3 first and 2 second prizes at Great Chicago show. Stock reasonable. Eggs, $2.50 per setting. Frank Kakuska, 830 So. Homan Ave., Chicago, Ill. 2-4

WHITE CRESTED BLACK POLISH EXclusively Snowball Strain, line bred, Mammoth Crests. Exhibition birds a specialty. Handsome half-tone catalogue of matings now ready. Send 4c in stamps. Stock for sale. Eggs $4, $3, $2. Snowball Poultry Yards, 916 Rivermeet Ave., Ft. Wayne, Ind. 2-4

WHITE FACED BLACK SPANISH.

WHITE FANE BLACK SPANISH, STANdard bred. Cockerels with faces large, clear and smooth from $3 to $5 each. A few cocks. Eggs, $1.50 per 13. Mrs. Hattie Tyler, Fairview, Kan. 1-3

WHITE FACED BLACK SPANISH, WINners at 1908 Marion show in hot competition. All pens headed by fine males and the females are hard to equal—large, white faces, good shape and color, scoring to 94¾. Stock for sale. Eggs $2 per 13. Edw. Paulus, Marion, Ohio. 2-4

HOME OF THE SPANISH. THOS. F. MURray, importer and breeder of high class W. F. B. Spanish. Winners wherever shown. Eggs $2 per setting. Columbus Ave, Sandusky, O. 6-08-12

WHITE FACED BLACK SPANISH. FIRST prize stock, Minnesota State Fair, 1908. Stock for sale. Eggs, $2 per 15; $3.50 per 30. Orders promptly filled. Correspondence solicited. Place orders early. Engel Brothers, 2415 Upton Ave., N. Minneapolis, Minn. 3-3

WHITE FACE BLACK SPANISH, BEST IN America. Winners at Gloversville, Johnstown, Ballston, Schenectady and Utica, N. Y. Eggs $1.25 for 15; $2.25 for 30; $3 for 45. Stock for sale. Satisfaction guaranteed. Circular free. M. H. Lindsey, Northville, N. Y. 3-3

SILVER SPANGLED HAMBURGS.

WINNERS AT TOLEDO, FT. WAYNE, Lima, Defiance, in strong competition. Eggs from Silver Spangled Hamburg winners $2 per 15. A few hens and pullets at $1 each, 6 for $5. Send for winnings. Burr E. Stevens, Defiance, Ohio. 9-08-12

SILVER SPANGLED HAMBURGS THAT are spangled from head to hock. Eggs from two grand pens. Madison Square Garden and Kingston winners. Mated for exhibition birds. $2 and $3 per 15. P. C. MacDonald, Kingston, N. Y. 3-3

SILVER SPANGLED HAMBURG EGGS from prize winners. 1st pen, females score from 92½ to 94½, headed by a 93¼ cockerel; $1.50 per 15. 2nd pen, females score from 91 to 92¼, headed by a 92 point cock; $1 per 15. Special price per hundred. Fred J. Taylor, Platteville, Wis. 3-3

PRESTON'S S. S. HAMBURGS WON 14 firsts and 3 shows, Buffalo, Rochester and Elmira, 1909. Send for circular of stock, photos and winnings. My show record in hot competition ought to convince you that I can send you stock and eggs that will produce winners. Dr. G. L. Preston, Canisteo, N. Y., Box 74A 3-3

SILVER SPANGLED HAMBURGS. PRIZE winners wherever shown, including Madison Square Garden. Eggs, $1.25 per 15; $3 for 45. Satisfaction guaranteed. Adolph W. Stoll, Box 256, Little Valley, N. Y. 3-2

CORNISH INDIAN GAMES.

CORNISH FOWL EXCLUSIVELY. HEAVY winter layers. A grand lot of cockerels, $1, $2 each. Eggs from utility stock $1 per setting; from exhibition stock $3 per setting. F. E. Vanderhoff, Vandalia, Ill. 2-1

CORNISH INDIANS—WINNERS IN ALL leading Southern and Central Western shows for past ten years, including Chicago and Indianapolis. Pens include some imported top-notchers. Eggs, $10, $5 and $3 per 15. Send for descriptive circular. T. D. Moore, Hopkinsville, Ky. 2-4

HAVE MATED TWO FINE PENS OF Cornish Indians scoring 92 and up. Eggs $3 per setting; 2 settings, $5. Birds are finely laced, good shape and comb, bright yellow legs. Will please you. Some fine ones for sale. Eggs from pen 3, $2 for 15. J. M. Church & Sons, Garrett, Ind. 3-3

CORNISH FOWL OR CORNISH INDIAN Game of the very best English and American blood. Pens carefully mated for best results. Satisfaction guaranteed in every particular. 15 eggs, $3; 30 eggs, $5. J. W. Magruder, M. D., Mechanicsburg, O. 3-3

WHITE AND CORNISH INDIAN GAMES. Choice stock and eggs for sale in season. Over 25 years' experience as breeder and judge of thoroughbred poultry. H. W. Tapley, Harlan, Iowa. 9-8-12

WHITE CORNISH GAMES. SOME FINE cockerels with score cards for sale. Drop a card for circular and show record. Will have some eggs to sell from my Calumets (something new); also White and Silver Penciled Wyandottes. R. Stonehouse, Conklin, Mich. 2-4

RED CAPS.

ENGLISH RED CAPS OF EXHIBITION quality. No frozen combs, no broody hens, but plenty of eggs in all your pens. Some choice cockerels for sale. Eggs, $2 per 15; $3 per 30. Mrs. O. I. Liddick, Lewisburg, Pa. 3-3

DORKINGS

SILVER GRAY DORKINGS EXCLUSIVEly for 20 years. Won more first and special prizes the last twelve years at New York and Boston than all my competitors combined. Late winnings, 1909, $100 Champion Challenge Cup, Dorkings' Club Cup, two gold specials, silver medal, A. P. A. medal, first collection and all color specials. Eggs, $2.50 per 13; $4.00 per 26. Watson Westfall, Sayre, Pa. 3-3

SILVER CAMPINES

SILVER CAMPINES. FIRST WINNERS at Elmira. Yearly record over 200 eggs. From stock imported from Belgium. Limited number cockerels and pullets for sale. Henry Battin, 304 West Side Ave., Elmira, N. Y. 3-3

GAMES.

SEND FOR FREE ILLUSTRATED CIRCUlar; read prices and testimonials on Irish Black Reds, Tornadoes, Heathwoods, Cornish and White Indians. Single rates. C. D. Smith, Fort Plain, N. Y. 9-08-12

THOROUGHBRED BLACK BREASTED Reds again. Ten left. Three cocks, seven stags, 5 to 8 and better, $2.50 and $3 each. Eggs in season, 13 for $2. R. S. Phillips, Chloe, Mo. 2-4

WINNERS IN BLACK REDS, BROWN Reds, Golden Duckwings, Silver Duckwings, Pyles, Birchens, Blacks, Whites, Cornish Indians, White Indians, Malays and Black Sumatras. Game and ornamental Bantams. W. J. Wheeler, Worcester, Mass. 9-08-12

NEWBOLD, PILES, STURZEL, HURRIcane and Red Cubans. Eggs and stock for sale. Won 7 firsts, 5 seconds, 3 thirds in class of 95 Pit Games at Meriden Show, 1909. Largest class of Pit stock ever shown in New England. A. R. Ives, Meriden, Conn. 3-3

BANTAMS.

75 BUFF COCHIN BANTAMS, $1.00 to $2.00 each. Stock from my yards have won at all the leading shows, every bird guaranteed. J. C. Johnston, Petersburg, Ill. 8-08-12

MY EXHIBITION GAME BANTAMS LAST year at Mount Holly won 18 firsts on 24 entries and at Philadelphia 18 firsts with same birds. A fine lot of young stock for sale. Jesse G. Darlington, 53d and Media Sts., Philadelphia, Pa. 9-08-12

BANTAMS AND EGGS. SEBRIGHTS. Japanese, Cochins, Games, Polish, Rose Combs, Frizzles, Brahmas. Send 2c stamp for circular. A. A. Fenn, Box 77, Burlington, Wis. 1-6

GAME BANTAMS:—EGGS FROM BLACK Breasted Reds, Brown Reds, Silver Duckwings, Golden Duckwings, Red Pyles and Birchens, bred from imported English stock. A few good cockerels for sale. Dr. L. F. Kornmann, Clarksburg, W. Va. 1-3

BUFF COCHINS AND BUFF COCHIN Bantams. Winners and bred from winners. Golden buff, fine shape and heavily feathered. Eggs, $3. Stamps for illustrated circular. Louis B. Graham, Glenolden, Del. Co., Pa. 4-05-tf

AMERICA'S BEST BUFF AND PARTridge Cochin Bantams. Line breed for 14 years. Winners at New York, 1906. Eggs and stock. Stamp for illustrated circular. Louis P. Graham, Box 94, Glenolden, Pennsylvania. 4-05-tf

WHITE COCHIN BANTAMS. EGGS AND stock. M. Getzendance, Polo, Ill. 1-3

PARTRIDGE COCHIN BANTAMS. ILLInois State Fair, Illinois Valley Fanciers at Peoria, and Illinois State Shows prove what I have, some very choice ones very reasonable. L. Beechler, 1115 W. Washington St., Springfield, Ill. 2-4

B. B. RED GAME BANTAMS FOR SALE. Eggs from my prize winners $3 per 13, won 1st on cockerel, 1st on hen and 1st and 2nd on pullets at Chicago Show, December, 1908. A few fine cockerels and cocks for sale. C. L. Cross, Riverside, Ills. 2-5

GAME BANTAMS. CHICAGO AND MORris. Prize winners. At Elgin Show '09 in strong competition. Won every first and second and special for best trios, silver cup and special for smallest adult bantam. Stock for sale. Golden and Silver Duckwing, Black Breasted Red, Pyle and Brown, Red Birchen. Ida Gaschen, 622 Wellington Ave., Elgin, Ill. 2-4

ROSE COMB BLACK BANTAMS. NO better strain. They win wherever shown. Chicago winners December show, 1908. Four entries, four firsts. Stock and eggs for sale. Twenty good cockerels for sale $2 to $3 each. W. C. Rathbun, Toledo, O. 2-4

WHITE COCHIN BANTAMS FROM WINning strain. Winners at Allentown, Berks, Hagerstown, Mohnton, Reading and Philadelphia shows. 42 entries, 41 prizes; also silver cups and other specials. Stock for sale. Eggs, $2 per 13. White Cochin Bantam Yards, West Reading, Pa. 3-3

WHITE COCHIN BANTAM EGGS, $2 FOR 15, from a pen including the 1st pullet at great Chicago show; also 1st and 2nd pullets at Marion, Ohio. Pen headed by 1st cockerel at Ohio State Fair. Guy Brown, Mt. Gilead, O. 3-3

BEARDED AND PLAIN WHITE POLISH Bantam Eggs from stock raised direct from the originator and from birds imported from England by me this season. Eggs, $5 per 15, and a good hatch guaranteed. Glenn D. Brown, Mt. Gilead, O. 3-3

14 VARIETIES OF BANTAMS, GAME AND ornamental. The grandest lot of birds I ever had. 100 head of Cochin bantams for sale cheap if taken at once. Lots of state fair winners in my yards. Circular. Hal T. Carman, Petersburg, Ill. 3-3

BLACK RED, RED PYLES, DUCKWING and Wheaton Game Bantams. Fine breeding cockerels for sale. Eggs $2 per 13. Frank W. Albrecht, Kingston, N. Y. 3-4

GOLD AND SILVER SEBRIGHT, BUFF and Black Cochin and Black Breasted Red Game Bantams. The kind that wins at prices that will sway the buying. Clyde Proper, Schoharie, N. Y. 8-8-12

15 BUFF COCHIN BANTAMS. ALL MY prize winners at Woonsocket, Gt. Barrington, Lenox and North Adams, $1 to $3 each. The lot for $20. A big bargain for some one. Shall breed Brown Leghorns only. F. F. Stevens, Canaan, Conn. 3-3

BANTAMS. R. C. BLACK, R. C. WHITE, Buff Black, White Cochin, B. B. Red and Red Pyle Games. A few extra fine birds for sale. Eggs, $2.50 to $3 per setting. Weissenberger Bros., 118 Western Ave., Toledo, O. 3-3

BLACK RED GAME BANTAMS—FIRST cock, cockerel, pullet, Mineola; first cock, cockerel, hen, Richmond Hill; second pullet, third hen, fourth cockerel, Garden, 1907. Satisfaction guaranteed. Isaac Kestor, Jamaica, N. Y. 9-08-12

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PARTRIDGE COCHIN BANTAMS—YOUNG stock for sale from my New York and Boston winners. Fine shape and penciling, extra heavy toe feathering. Also two exhibition males. J. E. Morse, Taunton, Massachusetts. 9-08-12

BUFF AND WHITE COCHIN BANTAMS. Prize winners at Cleveland, Indianapolis, Willoughby, Painesville, Ashtabula. Eggs for hatching from pen 1, $3 per 15; from pen 2, $2 per 15. Stock for sale bred from winners. E. L. Schmock, 100 River Rd., Willoughby, O. 3-3

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BABY CHICKS 10c EACH, BARRED AND White Plymouth Rocks, S. C. White and Brown Leghorns, White Wyandottes, winners at Chicago, Toledo and Columbus, fine stock. Eggs 5c each. Catalogue free. Peerless Poultry Farm, Kenton, O. 2-3

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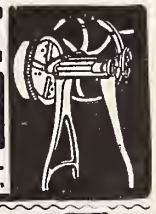

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Have won more prizes at the leading shows of America than all others.

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Show birds fit to win in the strongest competition, elegant hens, and pullets in any number. Write me just what you want and I will make you a low price considering the stock you get.

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By J. A. Barnum

THE parent stock of the pen from which we expect to get fertile eggs should have been healthy, strong, vigorous, not akin and producers of fertile eggs, hatching strong chicks, and that have been handled in the same way we shall name for our breeding pen. The birds from which our pen is composed should have had good care and feed and have been kept in a thrifty, growing condition, not forced, from the time they were hatched until they are put into our pen. While developing they should be separated according to sex, keeping the males by themselves and the females away from any males.

This pen should contain not more than ten females and one male, male and females not akin, each to be at least one year old and not over three years old, and every bird should be healthy and happy. This pen should be mated some little time before fertile eggs are desired, thus giving the fowls time to become acquainted with each other and their new quarters, and the male to have mated with each female. No specimen used in this pen should be a freak, neither too large nor too small but of natural size for the breed.

The quarters for such a pen should be roomy, at least 10 square feet of floor space for each bird, where they are confined so much of the time. These quarters should be light and well ventilated, no artificial heat but built warm enough so the fowls will not suffer from the cold. Location has much to do with this, but in any climate the house should be perfectly dry inside and built facing the south with plenty of windows so as to admit the sun and light on extremely cold and stormy days and be raised on mild days for fresh air. It is not necessary that this house should be unusually expensive but it should be comfortable and convenient, provided with sufficient roosting room where the fowls will not be crowded or too warm.

Second prize Barred Rock pullet at Middletown, N. Y. Bred and owned by B. Rhodes, Port Jervis, N. Y.

Dropping boards should be placed under the perches and pleasant, convenient nests should be provided in dark places. Full descriptions for building such houses often appear in the columns of the SUCCESSFUL POULTRY JOURNAL and we need not go into details in this article.

These fowls should not be housed too closely, but have the freedom of a large grassy run on pleasant days. The floor of the house should be covered with straw a foot deep which is to be replaced with fresh when worn out. In this litter all whole grain should be fed, making the fowls work for all they get to eat. We believe it a good plan to feed as great a variety as possible, but corn should be fed very sparingly so the fowls will not become overfat. Wheat and oats make a good diet with a change of millet seed, buckwheat sunflower seed and Kaffir corn. We do not advocate feeding any mash to breeders, but if fed at all it

PETERSON'S BARRED AND WHITE ROCKS

Won at So. Minn. Poultry and Pet Show at Albert Lea, Jan. 4-9, 1909. 2nd cock, 2nd, 3rd and 4th hen, on 4 entries of Barred Plymouth Rocks. Won 2nd cockerel on 2 entries in class of over 50 White Rocks.

I am now ready to book your order for eggs from four grand pens of "Ringlet" Barred Plymouth Rocks. Remember my birds are winners and will produce winners and are trapnest bred for heavy egg production. Can spare only a few eggs from pen of White Plymouth Rocks. Send for descriptive circular and Price List.

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PISER'S FAMOUS BUFF WYANDOTTES

Breeders of Buff Wyandottes Exclusively For Eighteen Years

We are now ready to fill orders for eggs for hatching at the following prices:
Assorted. Some from each pen $5 00 per 15. All from any one pen, $10.00 per 15.
Our egg booklet is now ready Send for it.

We still have some first class stock which we will close out at a bargain to make more room for breeding stock.

L. C. PISER & SON BOX 7, SHUSHAN, N. Y.

WILHITE'S BLUE RIBBON STRAIN "BLACK LANGSHANS"

Once more make clean sweep of all prizes and specials at Winchester, Ill., January 25-31, 1909. (Ben S. Meyers, Judge.) Winning Club Special for highest scored bird in show with pullet "Martha" (96 points) and $25.00 Silver Cup for highest scoring Pen of Asiatics and all other prizes. Send your egg orders at once. 3 grand pens mated. Get the World's Best Black Langshans by setting eggs from Wilhite's BLUE RIBBON Strain winnings. Male birds all sold. A few females for sale.

MRS. H .C. WILHITE, - - GREENFIELD, ILL.

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Only Perfect Ventilation and Heating System

X-RAY Incubator

Lamp Only Filled ONCE Makes the HATCH

Why don't you get an incubator that will save you two-thirds expense in time and oil—an incubator that is built the only practically sensible way—the only real invention in years! Don't think of buying any incubator until you send us a postal or letter for our new, Free, Practical X-Ray Incubator Book. It contains an interesting description of the new principles that are making the X-Ray sell faster than any other incubator—shows why the X-Ray Tubes give the only perfect ventilation and heating system—how the lamp is placed right under the center of the incubator, so that every part of the egg chamber is supplied with fresh, warm air—one filling making the hatch—automatic device regulates flame—no waste heat—eggs turned by simply lifting lid which has glass top through which you can see thermometer at all times. Our 60 Days' Trial will demonstrate how perfectly an X-Ray works—how uniformly large hatches it gives at one-third expense for oil Just write us today—now—for free book.

Saves ⅔ Expense

THE X-RAY INCUBATOR CO., 11th St., Wayne, Neb.

should only be about once a week for a change. This is best mixed with hot milk if one can have it. It may be composed of wheat bran and middlings with a little steamed clover or alfalfa seasoned with pepper and a few chopped onions. We believe if a mash is fed too often it forces an unnatural egg production, taxing the vitality of the fowls and poor fertility results. They can also satisfy their hunger in a short time and will sit around not taking the necessary and natural exercise needed. Fresh ground green bone should be fed in small quantities every other day and green food in the shape of cabbage, roots and apples should be on the bill of fare every day, with fresh pure water, the chill being taken from it and oyster shells, charcoal and grit are very important. Great care should be taken not to over-feed. At night they should go to roost with full crops but during the day they should be busy all the time scratching for a little more to eat. Some of the smaller grains mentioned may be thrown in the litter in the morning. We usually feed what corn they do get in cold spells at night, warming it before throwing in the litter. As soon as the ground is in proper condition every day dig up some fresh earth. This has several advantages. It puts the filthy surface soil under, turning up new, in which the fowls love to scratch. The earth worms and bugs are also beneficial to them. They soon learn what is coming and are almost under one's feet all the time we are digging.

Everything that can be done to promote the health and happiness of the fowls should be and rations supplied them as near as possible such as they would get while running at large in spring and early summer, together with a good dust bath. Lice powder should also be used freely on the fowls and a good liquid disinfectant sprayed about the pen as often as necessary to keep down the vermin and the atmosphere sweet and pure.

The dropping boards should be cleaned regularly and everything kept in a sanitary condition. It should be the aim of the attendant to keep the flock happy. When they are they will sing and show how satisfied they are. They should have confidence in you and not run at your approach.

In cold weather it is of course necessary to gather the eggs often to prevent chilling. They should be carefully handled with clean hands and kept in a cool even temperature away from frost until set, being turned every other day.

This must be a part, if not all of your business. You must like it, study it and give proper care, time, and attention to every detail.

Another very important matter is to keep very close watch of the male. See that he gives proper attention to his mates, also see that he has enough to eat. It is sometimes necessary to feed him away from the females once each day as they are inclined to call the hens to eat failing to take proper nourishment themselves and will consequently run down too much in flesh.

In a few words, use healthy vigorous stock, feed a variety of good grains, pure water, green food and grit, keep watch of everything in a business-like way and fertile eggs should be forthcoming.

Coldwater, Mich.

HORNBROOK'S S. C. BROWN S. C. WHITE LEGHORNS

Are winners of 29 firsts, 16 seconds, 6 thirds and 5 fourths at SPRINGFIELD STATE SHOW, DECATUR, PRINCETON AND BLOOMINGTON.

EGGS from these winners $2.00 to $5.00 per 15. Utility, $1.00 per 15, $3.00 per 50, $5.00 per 100. Catalogue and mating list free.

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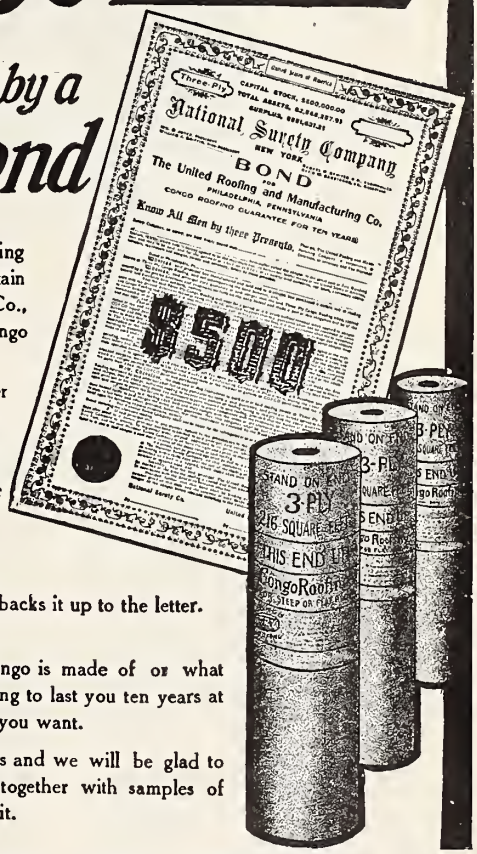

Hereafter every roll of Congo Roofing which we sell will be found to contain a Bond of the National Surety Co., guaranteeing the durability of Congo Roofing.

Our 3-ply grade is guaranteed for *ten years* and provides that if the roofing fails to give satisfactory service during that period, you are entitled to a complete new roof *free of charge.*

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Let us have your name and address and we will be glad to send you a copy of the guarantee, together with samples of Congo and booklet telling all about it.

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It will show you how many eggs were laid today compared with last month or last year, how many chickens you are hatching, how many you raise and sell, and just what each hatch nets. You can find out what your costs are and what your profit really is. Men who are succeeding in other lines of business keep such records. Why should not you, when we start you free?

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has hundreds of money making pointers for the poultry man—how to have eggs and broilers to sell when prices are high—how to raise the heaviest fowls—how to take care of the flock—how to feed—how to treat sickness.

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Publications on Bee Culture

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TEN OF ITS VALUABLE FEATURES.

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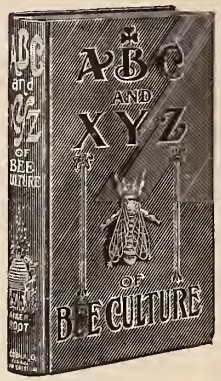
The above are just a few out of scores of excellent reasons why every farmer, bee-keeper, poultryman, gardener, suburbanite or city dweller who keeps or loves bees should subscribe to "Gleanings."



The A B C and X Y Z of Bee Culture

An illustrated Book of 536 Pages Treating fully of every Phase of this Fascinating Subject. $1.50 Postpaid.

The first edition of this book was compiled thirty-two years ago by Mr. A. I. Root, who stated in the preface that a great part of the book was really the work of other people, his task being to collect, condense, verify and utilize what had been scattered through thousands of letters. Since the book first appeared it has gone through many editions, and the present edition is the outcome of many years of research and study by the leading exponents of bee keeping in this country.

The book is profusely illustrated with beautiful engravings and half-tones, which are more comprehensive in many instances than the text itself. There are a number of full-page half-tones, and some of the illustrations of appliances and methods have been secured at great expense. There are pictures of honey plants, of prize honey exhibits, of model apiaries, and of small city apiaries—in fact, every subject treated is fully illustrated.

New methods are discussed and illustrated; the bee-keeper is told what to do and what not to do. The book is so well indexed that a beginner can find just the information he wants without reading many pages which he does not understand, and for which he has no particular use. The advanced bee-keeper will find new methods for wax production treated in an exhaustive manner; queen-rearing methods reviewed and new points incorporated; automatic honey extractors illustrated and described. The subject of bee diseases is treated fully, and the latest discoveries in this field outlined. The laws relating to bees are treated fully. Honey, sugar, nectar and glucose are fully defined in accordance with the demands of the pure-food laws. There is scarcely a practical method or device known to the bee-keepers of this country that is not described. The authors have traveled thousands of miles in the United States with notebook and camera, and have endeavored to incorporate in the pages of this volume all the latest and best practices known to professional and amateur bee-keepers.

No bee-keeper, professional or amateur, can find a book anywhere that will so well fit his every need. It is not a book to be read and put aside, but one to be kept close at hand to be referred to on every occasion. There isn't a bee-keeper but has some perplexing problem to solve—some emergency which must be met at once or a valuable honey crop lost. With the A B C at hand, there is no time lost in consulting neighboring bee-keepers or writing long letters of explanation to authorities on the matter; you have all the information needed right at hand.

We want you to read the following, clipped from the Charlotte "Observer," and Mr. Jones' remarks regarding the same:

Yadkin County, N. C., to Have a Bee King.

Elkin, Dec. 2.—Mr. Geo. Jones, who lives just across the river from here, has fifty stands of bees, from which he obtained this season thirty-five hundred pounds of honey, being an average of seventy pounds to the stand. This he sold at an average of sixteen cents per pound, which netted him the nice little sum of $565. What other business pays such dividends on the small capital invested? Mr. Jones has been giving his attention to bee culture for only the past three years, but he bids fair to make it a success; and if each year increases like the one now closing, we will soon have a bee king in Yadkin county. He tells me that from one colony he gathered two hundred pounds of honey, for which he got seventeen cents per pound, which figures $34. I saw a portion of this honey as it came from the frames, and I am sure that it would bring 25 or 30 cents per pound in New York.

Mr. Jones says:

"The secret of my success is, I have read 75 of A. I. Root Co.'s 'Gleanings in Bee Culture' from cover to cover, and also the beautiful bee book, the 'A B C and X Y Z.' G. F. Jones."

The following are a few of many other reports from readers:

"Your 'A B C and X Y Z of Bee Culture' to hand. I was surprised to see such a nice big book. I would not part with it for $100 if I could not get another.

"Emil Zunker, Michigan."

"I received your 'A B C and X Y Z,' and am delighted with it. It is certainly a book of inestimable worth to apiarists.

"M. M. Betterly."

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The pamphlets and booklets listed below are of more than ordinary interest:

- O **My First Season's Experience with the Honey-Bee.** By the "Spectator," of the "Outlook," of New York. A ten-page leaflet detailing the experience of this well-known writer. You will read the leaflet through before you lay it down. Free.
- O **The Bee-Keeper and Fruit-Grower.** A 15-page booklet giving actual facts regarding the value of bees to fruit, and showing how bee keeping may be doubly profitable to the fruit-grower. Fruit-growers are realizing as never before the necessity of having honey-bees in close proximity to their blossoming fruit. Free.
- O **Bee Keeping for Sedentary Folk.** A 24-page leaflet reciting the actual experiences of an amateur bee-keeper, showing what equipment is best, points derived, etc. Free.
- O **Catalog of Bee-Keepers' Supplies.** Our complete catalog will be mailed free to any address on request.
- O **Transferring Bees.** A 14-page booklet giving instructions and illustrating appliances. No need to keep your bees in old out-of-date hives when they can easily be transferred into new hives and earn profits for you. Price 10 cts.
- O **Bee-Hunting.** Gives information necessary to enable one who is active and intelligent to engage in bee-hunting with success. It is well gotten up and worth the price, which is 25 cts.
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- O **Gleanings in Bee Culture.** Our semi-monthly magazine, described elsewhere on this page. Price $1.00 per year; 25 cents for six months' trial subscription.
- O **The A B C of Bee Culture.** The most complete book ever written on the subject. Read full description on this page. Price $1.50, postpaid. German edition, $2.50, postpaid.
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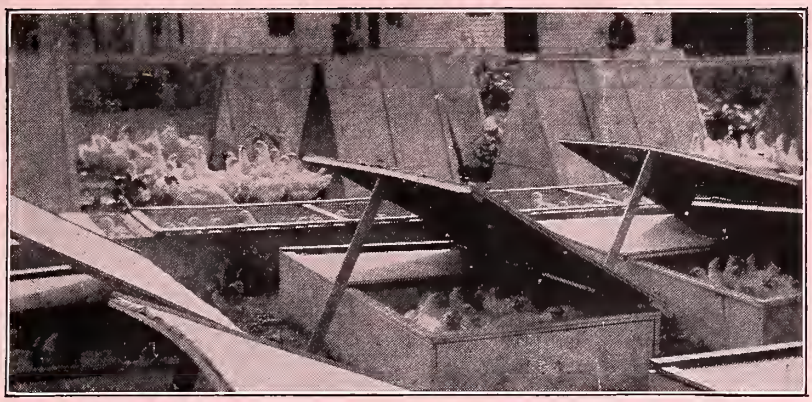

On this Lot about 60 Breeding Hens are kept and an average of 250 chickens

BABY CHICKENS, EGGS FOR SETTING AND CHICKENS OF ALL AGES ARE SHIPPED WEEKLY. AT THE PRESENT RATE OF SALES THE NET INCOME WILL EXCEED $1,500.00 BEFORE THE END OF THE YEAR. THESE WONDERFUL RETURNS ARE MADE POSSIBLE BY THE USE OF THE

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WHICH IS ESPECIALLY VALUABLE TO THE FARMER AS WELL AS THE CITY OR VILLAGE FANCIER, AND IS ADAPTED TO ALL CLIMATES, ALL BREEDS AND ALL PEOPLE

THE PHILO SYSTEM IS UNLIKE ALL OTHER WAYS OF KEEPING POULTRY

And in many respects is just the reverse, accomplishing things in poultry work that have always been considered impossible and getting unheard of results that are hard to believe without seeing. However, the facts remain the same and we can prove to you during the next three months every word of the above statement.

THE NEW SYSTEM COVERS ALL BRANCHES OF THE WORK NECESSARY FOR SUCCESS

From selecting the breeders to marketing the product. It tells how to get eggs that will hatch, how to hatch nearly every egg and how to raise nearly all the chicks hatched. It gives complete plans in detail how to make everything necessary to run the business and at less than half the cost required to handle the poultry business in any other manner. There is nothing complicated about the work and any man, woman or child that can handle a saw and hammer can do the work.

TWO-POUND BROILERS IN EIGHT WEEKS

Are raised in a space of less than a square foot to the broiler without any loss and the broilers are of the very best quality, bringing, here, three cents per pound above the highest market price.

OUR SIX-MONTHS-OLD PULLETS ARE LAYING AT THE RATE OF 24 EGGS EACH PER MONTH

In a space of two square feet for each bird. No green cut bone or meat of any description is fed, and the food is inexpensive as compared with food others are using.

Our new book, THE PHILO SYSTEM OF PROGRESSIVE POULTRY KEEPING, gives full particulars regarding these wonderful discoveries, with simple, easy-to-understand directions that are right to the point, and fifteen pages of illustrations showing all branches of the work from start to finish.

It also tells how to make a brooder for twenty-five cents that will automatically keep all lice off the chickens or kill any that may be on them when in the brooders.

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Fully one-third of all the chickens ready to hateh die in the shell. After thirty years of study and practice we have discovered a simple way to save every chick that is fully developed and ready to hatch whether the egg is pipped or not. This, we believe, is one of the lost arts of the ancient Egyptians. It takes but a minute to save a chick and no skill is required.

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No lamp is required. No danger of chilling, overheating or burning up the chickens as with brooders using lamps or any kind of fire. They also keep all lice off the chickens automatically, or kill any that may be on them when placed in the brooder. Our book gives full plans and the right to make and use them. One can easily be made in an hour at a cost of from 25 to 50 cents.

VALLEY FALLS, N. Y., Sept. 5, 1907.

It was my privilege to spend a week in Elmira during August, during which time I saw the practical working of the Philo System of Keeping Poultry, and was surprised at the results accomplished in a small corner of a city yard. "Seeing is believing," they say, and if I had not seen, it would have been hard to believe that such results could have followed so small an outlay of space, time and money.

(Rev.) W. W. COX.

Oct. 22, 1908.

P. S.—A year's observation, and some experience of my own, confirm me in what I wrote Sept. 5, 1907. The System has been tried so long and by so many, that there can be no doubt as to its worth and adaptability. It is especially valuable to parties having but a small place for chickens; seven feet square is plenty for a flock of seven.

(Rev.) W. W. COX.

RANSOMVILLE, N Y., Dec. 5. 1908.

DEAR SIR:—Last spring we purchased your book entitled the "Philo System" and used your heatless brooders last spring and summer. The same has been a great help to us in raising the chix in the health and mortality. The chix being stronger and healthier than those raised in the brooders witn supplied heat. We believe this brooder is the best thing out yet for raising chix successfully. We put 25 000 chix through your heatless brooders this last season and expect to use it more completely this coming season. We have had some of the most noted poultrymen from all over the U. S. here, also a large amount of visitors who come daily to our plant and without any exception they prononnce our stock the finest and healthiest they have seen anywhere this year.

Respectfully yours,

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The kind which wins, and breeds winners. Send for mating list of Ten Pens fine birds which I shall breed this year.

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Christie's S. C. White and Brown Leghorns are heavy layers of large white shelled eggs and have been bred for generations with this object always in view. My breeding pens this year contain some of the finest S. C. White and Brown Leghorns that can be found anywhere and what is more they have the three most essential things that go to make up successful poultry keeping. Quality, Health, and Vigor. Write for my illustrated catalogue, it will interest you.

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gives twice the results with same labor and fluid. Also for spraying trees, vines, vegetables, etc. Booklet free. Address

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The most satisfactory Incubators on the market are the Wooden Hen and Excelsior. They not only solve every problem of heat, moistnre and ventilation, but hatch a chick from every fertile egg. The simplicity of construction and economical operation of the

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make them the most popular incubators—run themselves. Send for free catalogue on growing Incubator Chicks, fourteen colored views.

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CAPONS bring the largest profits—100 per cent more than other poultry. Caponizing is easy and soon learned. Progressive poultrymen use

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Postpaid $2.50 per set with free instructions. The convenient, durable, ready-for-use kind. Best material. We also make *Poultry Marker 25c. Gape Worm Extractor 25c French Killing Knife 50c. Capon Book Free.*

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S. C. and R.C. Rhode Island Reds

Having purchased the entire stock of S. C. and R. C. Rhode Island Reds of Dr. J. Martin, Eureka Springs, Ark., one of the best and foremost prize winning strains in America, I now have for sale some grand males and females in both combs. These birds are absolutely the very best that money can buy. Write soon for prices.

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Scotch Collies From the best imported and American bred families. Are of the highest type and quality. Winners of over 150 prizes.

S. C. Buff Orpingtons Bred direct from Chicago, New York and Boston winners. Are large, pure buff in color, and genuine Orpington shape. NONE BETTER. Eggs for hatching. Collie circular and mating lists free. Address:

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White Wyandotte and Single Comb White Leghorn

At the great Buffalo show, Feb. 1 to 6, 1909, we won 1st hen, 2nd, 4th pullets, 3rd cock, 4th cockerel, 1st and 2nd pens, also gold special for best display of White Wyandottes in show. :: :: :: :: :: :: ::

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BUFF PLYMOUTH ROCKS

EGGS FOR HATCHING ready to ship.

STOCK FOR SALE. HANDSOME CATALOGUE FREE.

Why not improve the laying qualities of your flock? A cockerel will help $5.00 to $15.00 for breeders or better a trio mated for results $10.00 to $25.00. Order from this ad. District President and life member Buff Rock Club.

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America's Best Wyandottes

In Whites, Blacks, Silver and Golden Laced, I have 1500 Head of the finest birds both old and young that I ever offered at very low prices. Show birds that can win anywhere, fine stock, birds fit to grace the finest breeding pens, 100 grand cock birds of great quality. These birds are just what you need. They are out of my New York, St. Louis World's Fair, Cleveland, Columbus, Cincinnati and Chicago winners. Line bred for 25 years, this means a great deal. Birds of the rarest breeding and fine plumage, lacing that is open up to date on true Wyandotte forms, immense color. My large circular is free. Imported collie dogs, Pups to spare.

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ESTABLISHED 1874. Practical breeder of prize winning Wyandottes, Rocks, Leghorns, Turkeys, Geese and Ducks. Winners at the leading shows of America, including New York, Boston, Buffalo, Toronto, Pittsburg, Hagerstown, Cleveland, Chicago, St. Louis and many others. More than 3000 prizes won in past three years. Over 1000 head of choice fowls for sale at reasonable prices. No difference what you want, ask McClave, he has it. Write

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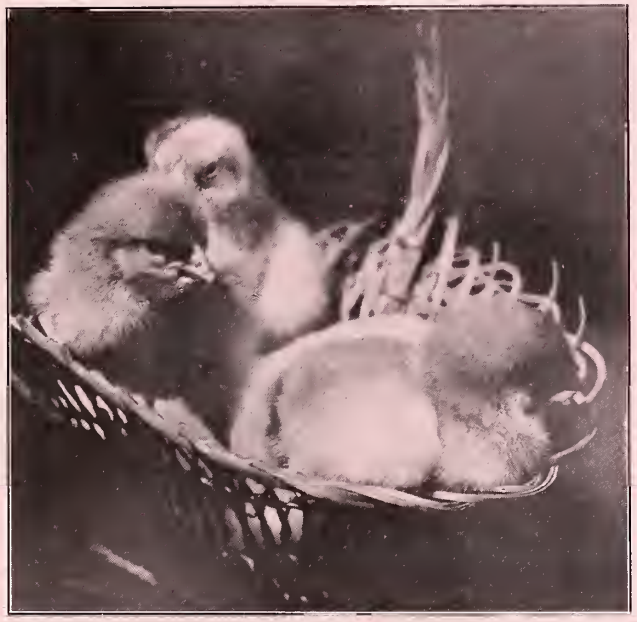

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Now's your opportunity to get some of these grand breeders cheap for next 30 days. Eggs $3.00 per 15. Note winnings at Urbana show Jan. 5th to 9th, 1909. A clean sweep on Brown Leghorns also won 4 silver cups for highest scoring birds in show.

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Are the "GOODS" this year as in years past. Unequaled records at Chicago and Detroit back of them. A setting of these eggs bought by customer produced "Hendryx," the Cockerel receiving the highest score ever given to a male of this variety in competition. Celebrated sons of "Hendryx" now head my pens. Send for mating list. Chas. H. Ring, R.F.D. No. 1, Decatur, Mich.

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That it ever mated. They contain our ***Syracuse, Hagerstown; Chicago*** and ***Madison Square Garden winners.*** Eggs $3, $5 and $10 per setting; Incubator eggs $7 and $12 per hundred. Send for mating list and list of winnings.

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Winners wherever shown in large shows and very strong competition. The National Single Comb R. I. Red Club held their annual meeting here during our show and I won 1st pullet, 3rd cock and a number of other specials; also won a number of prizes on Rose Combs together with the State Cup. I have these winners in my best pens. If you want something good don't miss getting a setting of egg from me. EGGS $2.00 and $3.00 per setting.

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Many a farmer has made a big dent in his mortgage by the help of Rhode Island Reds.

Walter Sherman's new book tells you all about these wonderful fowls—how easy they are to take care of, how fine they are for table use, what prolific layers they are—even tells you how to take care of them when sick. Every poultryman should have it.

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Send me 20 cents—to help pay the cost of the book. Fifty cents would be a low price for it. With each book is given a rebate coupon worth 20 cents on your first order for two settings of eggs. Send for the book today.

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Sibley's Rhode Island Reds won

At Detroit, Jan. 9-14, '09, 23 prizes, 12 firsts, 11 others. At Chicago, Dec. 15-19, '08, 17 prizes, 10 firsts 7 others. At Indianapolis, Sept. 7-11, '08, 11 prizes, 5 firsts, 6 others. 51 prizes, 27 firsts, 24 others in three of the largest shows tells its own story. Send for matings circular.

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I have a number of good Barred Rock Cockerels yet for sale. Gowell's famous 200 egg strain, Fine healthy, vigorous farm raised birds at a reasonable price. If you want to increase your egg yield one of these birds is what you need to head your pen. Also eggs for hatching from early maturing, prolific laying stock. My birds are winter layers. If you fail to get a good hatch I will refill order at half price. $1.00 per setting **BEN A. NEELY**

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WHITE ROCKS

Stock for sale that will win in the show room and fill the egg basket. Our birds are big, White, beauties, strong in all good points.

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Eggs from our choicest matings at living prices.

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Make Almost Clean Sweep at Great 1909 Baltimore Show

1st. 2d, 3d, 4th cock; 1st, 2d, 4th, 5th, hen; 1st, 2d, 4th, 5th cockerel; 1st, 2d, 4th, 5th pullet; 1st pen; cup best display Med. class; cup best cock and cockerel; $10.00 each, most points on males and females, club cup best cock, hen, cockerel and pullet.

These prizes in addition to the **great winnings at Madison Square, Chicago and Buffalo are proof positive of the superiority of Brace's Brown Leghorns.**

Can furnish show birds or breeders that will make good. Write me your wants.

WM. F. BRACE, President American Leghorn Club. **Box 652, Victor, N. Y.**

Buff Rocks, Barred Rocks, White Wyandottes

High grade utility and show stock, gold special and Silver Cup winners. 46 prizes in three shows. Twenty choice breeding pens mated for the egg trade. Utility matings $1.00 per 15; $5.00 per 100. Best pens $2.00 per 15; $10.00 per 100. Day old chicks $15.00 per 100. Catalogue free.

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PETERSEN'S HOUDANS

Reign Supreme at the Nation's Greatest Shows

My record has never been approached by any breeder.

Boston, 1900. In world famous competition, 135 Houdans exhibited, I won 1st cock, 1st and 2nd pullet.

Boston, 1902. Silver cup, 1st cock, 1st hen, 1st pullet, 2nd cockerel, all cash specials.

Boston, 1903. 100 dollar champion challenge cup for best male in class of 16 birds, 1st, 2d, 3rd cockerel; 1st 3rd, 4th and 5th pullet, 1st hen, gold trophy, all cash specials.

Boston, 1905. We won every important prize. 1st and 2d cock, 1st, 2d and 3d cockerels, 1st, 2d and 4th hen. 1st, 2d, 3d and 5th pullets; $100 champion challenge cup for best male; American Houdan Club Cup for best cock, hen, cockerel and pullet. All shape and color ribbons; gold special. Such records prove the superiority of Peterson's strain of Houdans and defy competition.

Boston, 1906. Judged the Houdan Exhibit.

St. Louis Exposition. Our Houdans were awarded the high honor of the Breeder's Badge and Diploma, being entered by the exhibitor as Petersen's strain of Houdans.

Philadelphia, 1900. We won every prominent ribbon, including three Silver Cups.

Pan American Exposition. We entered four birds and got two regular and one special prize including 1st Cock.

We have also furnished our customers with birds that in strong competition have won the highest honors at **Madison Square, Toronto, Guelph, Chicago** and other shows.

No matter where you want to exhibit, no matter what the competition, I can furnish the winners. I do not exhibit at State Fairs and small shows where competition is very limited and frequently none at all, looks well in print, but don't count.

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The Nourse No-Waste Poultry Feeder (patented) saves half the time, quarter the feed; increases health, growth, egg production and profit. Make your own for a few cents from plain, illustrated plans that we sell for 25c. Circ. free. THE H. A. NOURSE CO., C., Hill Station, ST. PAUL, MINNESOTA.

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Lightning Whitewash Sprayer No. 28—Whitewash your poultry house, stables. Kills lice, sprays trees. Wash wagons. Double cylinder pump. Spray 30 ft. high, with brass tops and bottoms, brass nozzles, ball valves, heavy hose, 1 ft. extension rod, all for $2.50. **No. 26** Pump, all brass, $4.00 cash with order—Express Prepaid. Liberal discount to dealers D. B. Smith & Co., No. 4, Utica, N. Y.

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There is nothing in the world like it. It contains over 200 large pages, handsomely illustrated. A number of most beautiful **Colored Plates of Fowls,** true to life. It tells all about all kinds of **Thoroughbred Fowls,** with life-like illustrations, and prices of same. It tells how to raise poultry successfully and how to treat all diseases common among them. It gives working plans and illustrations of convenient Poultry Houses. It tells all about

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It gives full instructions for operating all kinds of Incubators. This chapter is marvelously complete and worth dollars to anyone using an Incubator. It gives descriptions and prices of Incubators, Brooders and all kinds of Poultry Supplies. In fact, it is an encyclopedia of chickendom and will be mailed to anyone on receipt of only 15 cents, Your money returned if not pleased.

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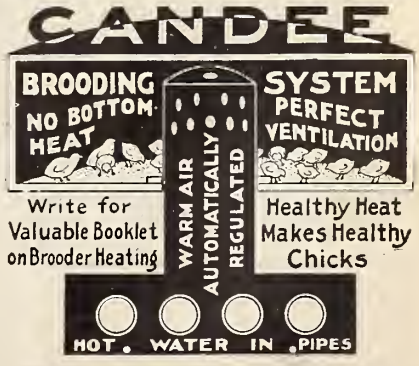

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Don't let your dealer tell you that **all** insect destroyers are alike, for they're not. Some kill lice; others kill mites. Some are effective in one locality, but worthless in another, and *vice versa.* But

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is effective any time or place. It kills them all—lice, mites, jiggers, bedbugs—vermin of every description, whether on the fowl or in the poultry-house.

No dusting, handling, dipping or greasing, if you use LEE'S. Just paint or spray the roosts and walls. That's all! No individual treatment of fowls. Never buy the "just as good" kind there isn't any. Get the **best—LEE'S.** Yellow cans and labels. If your dealer can't supply you we will send you a gallon, express prepaid, for **$1.25**, and one of our Egg Records, **free.**

Quart	$0.35
Half-gallon	.60
Gallon	1.00

We have, on the Mandy Lee farm, more than a thousand of the hardiest, handsomest, whitest, best-laying S. C. W. Leghorns to be seen anywhere, much of it high-scoring exhibition stock.

Some of our breeding pens do not contain a bird scoring less than 96 pts. We haven't a surplus cockerel.

One of our 96½ pt. Pullets
A first-prize winner

but have a few hens and pullets that can be bought at reasonable prices, and can furnish eggs at from $1 to $5 per sitting of 15.

Write for our mating circular.

Illustration above will give some idea of what may reasonably be expected of eggs from **any** of our pens.

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Are you one of the many who can hatch chicks, but cannot **raise** them? More chicks die from Bowel Complaint and Cholera than from all other diseases combined, and yet these diseases can be prevented and cured by proper use of

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the biggest seller in poultry medicine ever placed on the market.

Germozone is a tonic; a bowel regulator; the **best** cure for **Bowel Complaint, Roup, Cholera,** and other poultry diseases. Most of these troubles originate from colds or some internal disorder, which, if taken in time can be quickly cured, but if neglected will frequently result in loss of the entire flock.

Germozone goes to the seat of the trouble and, unless the disease is in its last stages, usually effects a speedy cure and with absolutely no injurious **after effects.** Germozone is not the product of a minute but the result of years of labor in preparing a medicine for a specific purpose. Its great reputation—its general use among poultry-raisers the world over—proves its value. **BUY IT ON OUR GUARANTY.** (Either tablet or liquid.)

Price, 50 cents.

USE FIRELESS BROODERS

The ones that raise **more, better** and **stronger** chicks; no dirty, smoky lamps; no danger from fires; the kind that is replacing the old-style brooders on the best poultry farms everywhere.

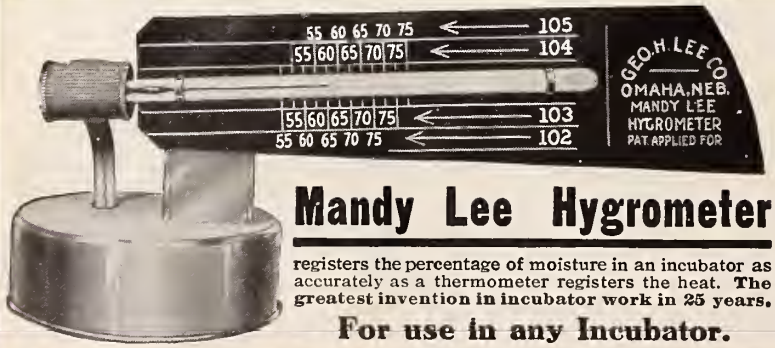
Lee Fireless brooders are a success either indoors or outdoors,—winter or summer, in any situation warmer than **20 above zero.** They are storm-proof and vermin-proof, and with the same perforated-tube system of ventilation as used in our Incubators.

Lee Fireless Brooder is built along correct lines. It has a heavily padded adjustable hover; large air-space in top as protection from sun or wintry blasts; double doors; properly arranged ventilation; metal-covered top and rain-shield. In fact, it has been built to produce the same results as the heated brooder, but utilizing the **natural animal heat** of a bunch of chicks **instead** of dissipating the animal heat and **adding** artificial heat as in other brooders.

A good brooder is necessary if you remain permanently in the poultry business. If not satisfied with your present equipment, don't waste time **and** patience with further "triais" and experiments—buy the Mandy Lee "Fireless."

Top removed, showing hover

Two sizes—100 chick; 200 chick. We **guarantee** satisfaction, **immediate** shipment, and **safe** delivery.



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registers the percentage of moisture in an incubator as accurately as a thermometer registers the heat. **The greatest invention in incubator work in 25 years.**

For use in any Incubator.

Don't Guess at Moisture

"Dead in the shell," "stuck to the shell," etc., are the direct result of **Guessing** at moisture, and it don't pay. Too much moisture is just as injurious as too little.

What is needed at hatching time is a strong chick and a **weak** shell, possible only when proper conditions of heat and moisture have been maintained **at the eggs during each of the 21** days of incubation.

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The Mandy Lee Hygrometer is adapted for use in **any** Incubator, occupies the space required for only **one** egg, and will be sent anywhere, all charges prepaid, on receipt of price. **PRICE, $2.50.**

ORDER NOW and ask for booklet "Incubator and Hygometry" and Incubator Catalog.

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increases Poultry Profits and is practically indispensable to those who raise, sell or exhibit Poultry. Is the quickest and safest Lice Killer on the market and guaranteed not to injure eggs or chickens. Pocketbook Pointers on "Modern Poultry Methods" sent for 2c stamp. Write to-day.

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The Secrets of Incubator Construction and Operation Are Here Fully Explained for the First Time

Through this book, the largest incubator factory in the world opens its doors to the public, showing the reader, step by step, just how successful incubators are made. For the first time in the history of the incubator industry, the "mystery" surrounding the incubator business is swept aside. You see the various parts take form. You see them put together. You see the testing of the completed incubators. All that pertains to the manufacture and the actual use of these wonderful machines is clearly shown. The scientific principles that control the working of the incubator are told in simple language. Anybody, even a child, can understand. All who think of buying incubators should read this book before buying any make of incubator, at any price. The knowledge gained from the book will make you a judge of incubators. You will learn **why** some incubators that proved complete failures last year are now being offered for almost nothing. Why others are sold at fancy prices on the strength of appearance only. You will learn how to handle an incubator to get the best results.

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The success of the Sure Hatch Incubator Co., whose factory has the enormous capacity of **100,000 machines a year,** has resulted in the starting up of scores of "Imitator Factories." Without necessary experience and skill, or sufficient capital to buy the best materials, these imitators have flooded the market with faulty machines, that **cannot** do good work. Thousands who have purchased "imitation incubators" have become disgusted. The failure of these "freak" machines threatens to shake public confidence in all incubators unless the inside facts are given immediate and widespread publicity. This Incubator Book is printed and given away so that people may become judges of incubators and avoid buying several machines before they find the right one. Send a postal for the Free Incubator Book and get the facts.

SURE HATCH INCUBATOR CO.
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Book on **ORPINGTONS** Published by the National S. C. Black Orpington Club.

tells how one man made a living for three people from a single pair of **Black Orpingtons.** Most wonderful chapter in Poultry History. Send 10 cents to the secretary of the club for a copy.
MILTON W. BROWN, - - - - - - - STA. L., CINCINNATI, O.

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Crop figures for 1908 prove that **Montana** is an excellent field for profitable farming. Secure a farm of your own there now.

Fertile land at reasonable prices. Homestead lands are still plentiful in Montana close to the new towns on the

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MILWAUKEE & PUGET SOUND
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$20.50 from Chicago to Miles City, Forsyth, Musselshell and Roundup; $20.75 to Lavina; $21.20 to Harlowton; $21.65 to Moore; $21.85 to Lewistown.

Low Fares From and to Other Points on These Dates

Complete information, with new Montana folder, free.

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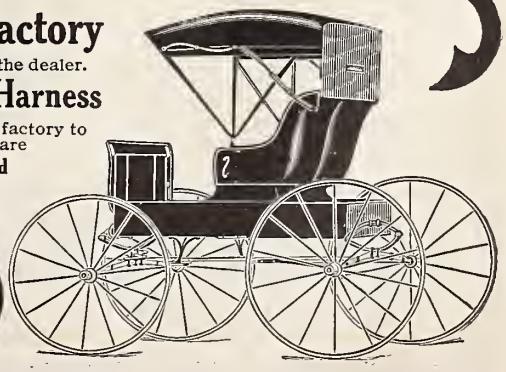

Light Brahmas

At Kansas City, Mo. Jan. '09, we won 1st and 3d pullet and 3d cockerel on four entries; at Centerville, Ia. Dec. '08, we won 3 firsts, 2 seconds and 1 third, 2 specials and silver Cup in a class of 38 shown by four exhibitors. EGGS from 6 grand pens at $3.00 per 15, $5.00 per 30. Circular Free. KINEY I. MILLER, BOX R., LANCASTER, MO

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Hen Feed, Mash Egg Feed, Charcoal and Meat Scraps. Ever Green Clover Meal, Granulated Bone, Alfalfa Meal and Pigeon Feed.

The Standard Poultry Supplies of the World. *The ONLY Original Dry Chick Feed.*

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One of Hill's Firat Prize Winners

Wolverine Strain White Rocks

Winners at Boston and Detroit Shows 1909.

At Boston, 3rd cock, 4th hen, 2nd cockerel, 4th pullet. Detroit, Mich., Michigan's greatest show, 1st and 4th cock, 1st, 2nd, 4th and 5th hen, 1st cockerel. 1st and 5th pullet, 1st and 2nd pen, specials for best display, best male and female and all other specials.

My birds shown by myself made a clean sweep of first and special prizes at Sherwood in 1904; Detroit 1905; Grand Rapids 1906 and Toledo 1907, and last season at Madison Square, Jamestown, Detroit, Toledo, Chicago and Indianapolis they won **thirty-three regular prizes,** besides cups, medals, diplomas and other specials.

Without a doubt this is as great a record as any White Rock breeder can show. Some advertise big winnings at state fairs but you know the best birds are not shown there. Many of the winners there would not be in the money at small poultry shows.

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SUCCESSFUL POULTRY JOURNAL
FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

Vol. XIII CHICAGO, ILL., APRIL, 1909 No. 4

Breeding Influences That Are New to Many Poultrymen.

A Contribution on the Subject of Telegony. A Discussion of the Theory That Color and Other Characteristics of Chickens Are Influenced by Mental Impressions Upon the Mother Hen. A Most Interesting Subject for Fanciers.

By Rev. Carl E. Petersen

THE term "telegony" is synonymous with "infection of the germ" and the "influence of previous impregnation."

By this is meant the supposed influence of the male upon the female in such a way as to affect future offspring by other sires.

Breeders of animals quite generally believe that the influence of one impregnation, especially the first, is permanent and will affect all future offspring; indeed, some go so far as to say that a female once mated to a male of a different breed is ever afterwards, for breeding purposes, *herself a cross-bred animal.*

In connection with the subject of telegony we will also discuss what is a still more wide-spread belief, namely "intra-uterine influences," or what is commonly termed "maternal impressions," or the power of the dam to influence her offspring through her imagination.

Neither one of these subjects is new and none of them has by any means been absolutely proven either correct or incorrect. There are today numbers of scientific investigators that neither deny nor affirm, as there may be factors in the complex workings of heredity on the living organism that are not well understood at the present time.

It is as easy to say "heredity" as it is to say "gravitation," but it is a well known fact that we are, when dealing with these subjects, still feeling our way, and though results may be obtained the causes are still unknown.

Herbert Spencer says: "Heredity is assumed. * * * But, as generally understood, it is universal. * * * It is not universally admitted that peculiarities are inherited. * * * There is a doubt as to whether heredity is transmitted. * * * A positive explanation is not to be expected in the present state of biology."

Professor Lucas says: 'Side by side with heredity, which maintains types, we ought to admit a special force, innateness, which diversifies type."

Dr. Galton says: "There is very little direct evidence of the influence of heredity in the course of a single generation, if the phrase 'acquired faculties' is used strictly the few cases cannot be accepted as positive. * * * My own data is too lax to go upon. * * * The whole theory is too uncertain to be accepted as fact. * * * It is excellent material for mathematical formula. * * * But I am unable to make it intelligible to the masses."

Papillion says: "Cases of heredity can never be anything more than exceptions as compared with the cases that make against it."

De Quatrefagas says: "It is not resemblances existing between the members of one family that perplex the philosopher; all agree in referring them to heredity. The problem lies in the differences, more especially in the shades which constitute the individual traits that distinguish father from son, or brother from brother."

Dr. Romanes says: "Other causes are at work with heredity; we do not know what they are."

Charles Darwin says: "Our ignorance of the laws of variation is profound. Not in one case out of a hundred can we pretend to assign any reason why this or that part has varied."

These admissions by noted scientists and hundreds of others we might have quoted on the unfamiliarity

with all the laws working in connection with heredity give, of course, considerable force to the believers in telegony, and that, if not positively proven, it has not by any means been disproven, either, though the best of scientific men and knowledge are opposed to it.

Th. Ribot in his work on Heredity says: "We admit that, from the psychological point of view, we are sceptical in regard to this form of heredity, especially as it regards man.

"Still, among the lower animals, and even the higher, there are facts to show that heredity of influence frequently occurs. We would mention in the first place Bonnet's well know experiments on the aphis just after it was hatched, isolated it completely and saw it, in that state of undoubted virginity, produce, after twenty-one days, ninety-five young ones. The aphides thus produced were able themselves to produce others. Bonnet placed one apart, and obtained from it five successive generations without the help of a male.

"An aphis of the fifth generation produced young under the same conditions, and Bonnet saw this fecundity prolonged through over ten generations. This viviparous condition ceased in the autumn, when the males began to appear; then the aphis became oviparous.

"This is a curious example of the influence of the male on a whole series of generations, fecundated, as it appears, by one single act."

Among the higher animals it is still more easy to study the heredity of influence, says our author from which we are quoting, and he then proceeds to relate the now classic example mentioned by Darwin and given to the scientific world by Lord Morton in *Philosophical Transactions* for 1821. Lord Morton had a mare which bore a colt by a quagga, which was of course striped after the manner of his sire. She afterwards bore two colts by an Arabian stallion, both of which were said to have been marked with bars on shoulders and legs, supposedly showing the effects of the quagga upon the offspring of the stallion.

Now this example has been quoted in almost every scientific work in which the subject is mentioned for nearly one hundred years and in almost every instance accepted as fact and the occurrence never doubted for a single moment, and when this question was brought up before the French Anthropological Society most of the members took the negative side as far as human beings were concerned, but admitted that cases of it are frequent among animals and it is rather hard to realize on what particular ground this distinction was made.

But let us now investigate the value of this classical example as quoted by Darwin and in this instance by Ribot at a still more recent date.

Professor Ewart, of Edinburgh, has recently repeated this experiment on an extended scale, with results showing no trace of the quagga beyond his own offspring. Recent investigations in contemporary literature throw grave doubt upon the essential accuracy of the data at Darwin's hand. They seem to show that the supposed resemblance of the stallion's colts to the quagga was exceedingly fanciful, probably being nothing beyond what appears frequently in young horses of the purest parentage, dun-colored horses as a rule showing more or less tendency to stripes and bars.

This is an excellent proof of the power of tradition of which we shall have still more to say later, which for nearly a hundred years has passed as good proof of the past influence of a sire upon future generations of offspring sired by others. Although the experiment at all times could easily have been repeated it was not done until a very recent date. And many of the so-called proofs mentioned by Mr. Darwin in his works

LIGHT BRAHMA HEN.
A remarkable bird scoring 94¼ and a first prize winner. Bred and owned by O. J. Austin, Box C, Pana, Ill.

relating to poultry breeding are exactly of the same order of proof. We have related this as an instance of proof in animal breeding, for there is little difference when it comes to the ovum of either man, beast or bird or plant; all life comes from an ovum.

We will now see what we can find in the same subject relating to poultry breeding and the proof is much the same as above, though it can be multiplied again

WHITE WYANDOTTE COCKEREL.
A 96-point first prize winner bred and owned by O. J. Austin, Box C, Pana, Ill. This bird is at the head of one of Mr. Austin's breeding pens, from which he is selling eggs for hatching.

and again by what in the first instance would seem accurate information. Whatever we may say will matter very little, as the tradition is rooted and grounded into almost all breeders of birds and animals that the influence of former sires remains.

It has been stated over and over by breeders of good repute that if you have a fine male bird and an extra good sire, it is well to let him run with the whole flock of hens from which your future breeding is to be done, and the reason for this advice is simply this, that he will in some occult manner leave his impress on the future offspring from the dams with which he runs, even if they be mated to other sires. It is hard to destroy opinons, even though they may be wrong, as old as the world.

Mr. Lewis Wright, an authority on poultry of the highest order, is a firm believer in the influence of a previous mating upon another. He says regarding this matter: "The fact remains proved beyond the possibility of a doubt, that again and again hens of different breeds and female animals of various kinds, after the birth of half-breed offspring, have ever afterwards manifested a plainly evident tendency to produce offspring bearing more or less strong traces of the same character. This tendency greatly varies, and cannot,

First prize White Rock pullet at Chicago, 1908. Bred and owned by Lyman H. Hill, Jackson, Mich.

therefore, be calculated, but it exists, and tends to show that a given chick may in a certain mythical sense have two fathers, or rather that the progeny of one bird is in some mysterious way modified by the previous union with another. The most probable explanation is, that as habit is the developed tendency to do again what has been already done, so the female reproductive system, having once given birth to offspring having strongly-marked characters, becomes in a degree *moulded* to these characters, and tends to again produce them. At all events the teaching of this fact is plain, and we would never on any account allow any valued hens to mate with another breed. We have known ourself several cases in which hens once crossed have reproduced strong cases of that cross *two years* afterwards, and many otherwise unaccountable occurrences which have given rise to bitter recriminations may be thus very easily explained."

We would have been much gratified if Mr. Wright would have given the full account of the cases that came under his own observation, but this he does not seem to find necessary, he taking for granted that his premises are so well founded and accepted that no further particulars are needed.

Mr. Harrison Weir, another noted authority on poultry, gives a good many instances that undoubtedly seem to be as well authenticated as anything could well be, though there is always the chance open to call it coincidence, but let us quote from his recent work, "The Poultry Book," in which he writes as follows:

"If you wish to breed healthy and strong birds of any particular strain, never let the young cocks that you intend breeding from, run with any hens or pullets until you match up in November or December, according to the breed, and never let your hens or pullets run with any other breed, cock or cockerel, whether in or out of season. It is best to keep all the cocks and cockerels, hens and pullets separated till they are wanted. If the hens are allowed to run with another variety of cock or cocks, they, for pure breeding, will become tainted, *and the stain, once there, is never eradicated,* and they are likely to throw back, as I have known in many instances."

"The late Mr. Brent, a good authority, says in the *Cottage Gardener* that after a hen has been introduced to a cock for three weeks her progeny will follow the breed of the cock."

"This is certainly not so, nor anything like it; if a pullet has received the attention of a cock and then is removed from him and placed with another, the produce is likely to be of a very mixed description. This is not always so, but in the cases where there is a decided preference for the first, as some fowls not unfrequently exhibit.

"No Game-cock breeder of the old school would ever consider a hen clean after she has laid while mated. All the old Game-cock breeders would as soon think of putting one of their hens up to a stock hen, that had once run with a 'craven' cock, as though she had run with a Dorking. In my opinion, a stain is never got rid of, even out of a carefully bred strain of fowls, must less one in an individual. I have come to the conclusion that a stain will show itself after many generations, and this is founded upon a very long experience and close observation, besides having had the advantage of a wide and varied knowledge and acquaintance with some of the best breeders, both of animals and birds."

This is from the experience of one of the oldest and one of the most authoritative breeders in England, a contemporary of Darwin and other noted men.

To this our own noted veteran fancier and American authority on the breeding of poultry, Mr. I. K. Felch, in the same work and in the same article has this to say:

"The plea cannot be raised in these days that a pullet having once mated with a male not of her breed has unfitted her for pure breeding afterward. That theory of Professor Agassiz has long since been exploded, even in mammals. To apply the rule to fowls falls to the ground. The thinking mind cannot accept the inference that pullets can thus be contaminated."

(To be continued next month.)

A varied bill of fare is productive of better results and really costs no more, if as much than a single article of diet.

One of the most important details in building a poultry house is to arrange the doors and windows in relation to the perches in such manner as to prevent the least draught from striking the fowls.

Questions and Answers. Mr. Babcock and Mr. Gorline

Mr. H. S. Babcock, Who Has Taken Issue With Mr. Gorline With Regard to the Latter's Ideas Upon the Principles of Breeding, Asks Mr. Gorline a Series of Questions Which Will Prove of Deep Interest to Our Readers Who Are Following This Discussion.

I AM led, in the pursuit of scientific truth, to ask a few more questions, suggested by Mr. C. S. Gorline's answer to Mr. I. K. Felch's criticism, published in the March, 1909, issue of the SUCCESSFUL POULTRY JOURNAL.

If I understand Mr. Gorline aright, in his answer to Mr. Felch he says, in effect, that the clusters of eggs in the left ovary of a hen "from the size of a pinhead to a jelly bean and larger" are "abundantly supplied with blood vessels"; that these eggs, or some of them, *while in the ovary,* so supplied with blood vessels, and while a circulation of blood between them and the body of the hen continues, become fertilized by the male sperm; and that, therefore, the hen, which lays a fertilized egg, will just as surely be affected by the male sperm, through this circulation of blood, as a mare, which had foaled a mule colt, would be affected by the asinine sperm. Assuming that this statement is substantially correct and does no violence to the writer's views, I wish to ask the following questions:

1.—What proof is there that the egg of the hen is fertilized by the male sperm while it is *in the ovary* and while connected with the circulating system?

WHITE WYANDOTTE PULLET.
A first prize winner in strong competition, scoring 96 points by Myers. Bred and owned by O. J. Austin, Box C, Pana, Ill.

2.—How many eggs of a hen can be fertilized at a single copulation?

3.—If more than one or two eggs can be fertilized at a single copulation, how does it happen that a Leghorn hen, for example, which has been running with a Cochin cock, and is afterwards mated to a Game cock, will, after two or three days, produce chickens having Game, and not Cochin, characteristics?

4.—Is it or not the fact that the egg of a hen is not susceptible to fertilization until after it has reached a certain stage of growth or maturity?

5.—Is it or not the fact that, when this stage of growth or maturity has been reached, the egg separates from the ovary and the system of blood vessels with which it has been connected, begins its out-

A WINNER AT BUFFALO.
Second prize Barred Rock cockerel at Buffalo, 1909. Bred and owned by M. J. Temkovits, 805 Vincent Ave., Cleveland, O., who has one of the best flocks of Barred Rocks in the country.

ward progress, and is fertilized outside of the ovary in the duct which leads towards the vent where in due time it will be excluded?

6.—Are not the blood vessels, which are found about the eggs in the ovary, for the sole purpose of supplying materials to promote the growth of the unfertilized eggs?

7.—Even if it were possible to prove that a circulation of blood between the body of the hen and the fertilized egg existed, would that prove that the hen had become "contaminated" in the event of a mesalliance? Or, to put this question in another form, would the fact that there was a circulation of blood between the fertilized egg and the somatic cells of the hen prove that the germ cells of the hen were effected or modifid thereby?

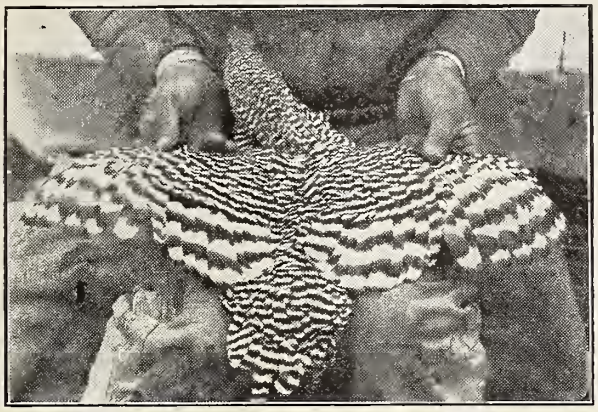
8.—Does or not the Mendelian law teach, or tend to teach, that the germ cells, even of hybrids or direct crosses, may exist in the hybrid somatic cells, taken as a whole, i. e., in the body, in a state of absolute purity?

9.—Is it or not considered the latest utterance of science, especially by the followers of Weissmann, that

modifications of the somatic cells do not affect the germ cells?

10.—Does Mr. Gorline claim that, in the case of the hen, under the hypothesis that a circulation of blood takes place between the fertilized egg and the hen, this circulation affects not the somatic but the germ cells; that is, the hen shows no apparent and undergoes no real change in any of her bodily characteristics, but does experience a change in her reproductive characteristics, which becomes manifest when she is employed as a breeding fowl?

11.—Can Mr. Gorline explain how the circulation of blood between the fertilized egg and the body of the hen, which is the hypothesis, can by any possibility



THE KIND OF BARRED ROCKS BRED BY A. DE BROT, BERNE, IND.

affect the germ cells, unless he admits that a modification of the somatic cells necessarily or potentially causes a modification of the germ cells?

I trust that Mr. Gorline will not think these questions, or any of them, are like the question, "Why is a policeman?" as he did in the case of the question asked by Mr. Felch. I have asked them in good faith, and, not to confuse matters, have limited their application strictly to the ordinary domestic hen. If turkeys, geese or ducks were under consideration, or were used as an illustration, they might lead to further questions relating to the absolute and relative length of life of the sperm of the males of the several species, and the varying conditions of its viability. But if we stick to the common hen we avoid all these questions. It will be observed that in respect to scientific truths we are all from Missouri and "want to be shown." And, really, that is the correct scientific attitude—take nothing on belief, demand proof of everything provable. We would never learn anything as it ought to be learned, if we did not challenge every statement and demand its proof. It is worth *something* to have the statements made; it is worth MUCH to have them so made as to arrest attention and arouse inquiry; but it is worth MORE to have the proofs furnished. Like Oliver Twist, we ask for "MORE."

ANSWERS BY MR. GORLINE.

1.—The same proof that we have of the circulatory system, namely, the knife, the camera, the X-ray and deductions.

2.—None. Not even one. *In coitu,* the spermatozoa enter the cloaca and penetrate the oviduct, being irresistibly drawn by magnetic attraction to the ovarium, where the cluster of eggs constitutes an electric battery, *in mass.* Confine one or two baby chicks in a fireless brooder, and they will likely perish. Increase the number to a dozen, or two or three dozen, and they survive. Why? The increased number constitutes a battery that generates electric heat. The same principle applies to the egg cluster. It *may* require several days for one or more of the spermatozoa to pass from the cloaca to the ovarium. Therefore, there can be no immediate fertilization, *in coitu.*

3.—I am not aware that this is a fact.

4.—Yes.

5.—No. Most decidedly not.

6.—No. The purpose of circulation is to convey oxygen and nutritive materials to the several parts of the body, eggs included, and to convey away from them to excretory organs their refuse matter. Look up "Circulation of the Blood" in any work on physiology.

7.—Not necessarily.

8.—Read "Mendel's Principles of Heredity," Bateson, and satisfy yourself as to its teachings. There are differences of opinion regarding this.

9.—This is Weismannism. Many French and English scientists do not accept it without modification. For over forty years, Professor Weismann has been hammering away on his theory of the non-transmittal of acquired characters, supported by Leuckart and other able supporters. Opposed to him were such able biologists as Herbert Spencer and Eimer, and the Neo-Lamarckians, who stand for the direct inheritance of useful variations in bodily structure, and my own experiments covering a period of thirty years incline me to the belief that they are correct and that Weismannism cannot be accepted without modifications.

10.—No.

11.—Read "Tragedy of Telegony," in April article. I have tried to make it lucid.

There is nothing new in these questions. The matter has all been threshed out time and again, extending back to 300 years B. C., to the time of Aristotle, the father of anatomy; to the time of Vesalius, the first great demonstrator, and later, by Buffon and La-

S. C. BLACK MINORCAS.
First prize cockerel and silver cup winner at Kingston, N. Y., 1909. Bred, raised and owned by B. C. Deyo, Box 110, New Paltz, N. Y.

marck and Spencer and Huxley and the Darwins and Cuvier and Agassiz, and hundreds of volumes have been written upon comparative anatomy. Many of these, by the ablest French, German and English biologists, are easily accessible in any modern public library. One of the best published is the "Anatomy of Vertebrates," in three volumes, by Richard Owen, F. R. S., Superintendent of the Natural History Departments of the British Museum. Vol. II, p. 251, of the revised edition will explain the fertilization of the egg cluster as clearly as the knife and camera in the hands of a skilled anatomist can depict.

Pre-Natal and Other Kinds of Heredity.

An Answer to Editor Robinson of Farm Poultry, by C. S. Gorline, Whose Article in January S. P. J. Was Derisively Referred to by Mr. Robinson in His February Issue.

By C. S. Gorline

NEW names have been found for "contamination" and "mental impressions." A writer in one of the January journals discusses "pre-marital heredity," which he defines as "that form of inheritance which makes its appearance in subsequent matings in which the offspring may develop the peculiarities of, or a likeness to the male of the first mating." "Pre-natal heredity is the result of nervous impressions upon the embryo." This writer's list of kinds of "heredity" reminds us of a preacher who was accustomed to speak of a great number of kinds of "grace." It is amusing, too, in a way, to see a man supposed to be a serious student of such matters taking seriously ideas of "mental impressions" and "contamination." February issue, "Farm Poultry" (Boston), John Robinson, Editor.

First prize White Rock hen at Michigan State Show, Detroit 1909. Bred and owned by Lyman H. Hill, Jackson, Mich.

2.—"No other business that I know of" (referring to the poultry business) "has suffered so much in the hands of the incompetent. I am trying to do what I can to remedy this and help to build up the reputation of the business." D. J. ("Honest Dan") Lambert, March issue, Reliable P. J., p. 5.

3.—"I am accustomed to summarize the laws of hereditary descent under seven heads—direct heredity, reversional heredity, collateral heredity, co-equal heredity, pre-marital heredity, pre-natal heredity and initial heredity." Joseph Cook ("Boston Monday Lectures"), Heredity, p. 231.

NOTE.—For similar classifications read the following authorities on heredity: Ribot, Virchow, Schleiden, Owen, Jaeger, Galton and others.

4.—"The small philosopher is a great character in New England. His fundamental rule of logical procedure is to *guess at the half*, and multiply by two. * * * A little knowledge is a dangerous thing." * * * Joseph Cook ("Boston Monday Lectures"), Biology, p. 51.

5.—"A form of heredity which may be called pre-natal is observed where good or bad, fortunate or unfortunate influences, which have powerfully affected the mother as such, are exhibited in good or bad results of the *greatest importance in the life of the offspring*. It is said that the mother of Napoleon read Plutarch's Lives and other heroic literature, and that her moods of mind were transferred to her son. This law, *as to the existence of which all the ages are agreed*, is pre-natal heredity, and the range of it is limited to the pre-natal life of the child." Joseph Cook ("Boston Monday Lectures"), Heredity, p. 233.

Present forms of life are due to organic evolution. Formation of species is due to sudden mutations, which are improved by natural selection. Birds existed before mammals. Therefore, mammals are descended from birds. A law of inheritance that affects the offspring applies to the ancestor. A law of transmission that applies to mankind will affect the hen. "Scientific men, as a body, regard the doctrine of organic evolution as merely expressing a fact of nature, and we cannot in truth speak of any considerable opposition to it." ("Biology and Its Makers"), Locy, p. 347, 1908.

Pre-natal heredity is the result of nervous impressions upon the embryo. It is that form of transmission chiefly shown in Birth-marks, or other peculiarities, the result of severe fright, a shock or other influences affecting the nervous system of the mother that stamp a lasting impression upon the embryo to develop later into a well defined mark or other peculiarity in the offspring. Life begins in a fertilized egg, be it bird or mammal. The egg structure then must contain all hereditary qualities, since it is the only material substance—namely, germ-plasm—that passes from one generation to another. The egg is *developed* in the ovarium; the ovarium, like other parts of the organism, is abundantly supplied with blood vessels and nerves. The nervous system is an intricate maze of telegraph lines reaching every portion of the organism, having instantaneous communication with the central office—the brain. When the nervous system of the mother is subjected to a shock through fright, or other influences, the shock is felt throughout the nervous system, including the developing egg, and the impression may, or may not, be stamped upon the embryo, producing the effect in mammals known as "birth-marks," variations in color, etc., and in fowls, principally variations in color, which are sometimes termed "sports."

EXAMPLES OF NERVOUS IMPRESSION.

In 1883 Sarah Hodges, some weeks before the birth of her child, had occasion to pass through the yard at her home, where the men were butchering hogs. Her brother, in fun, thoughtlessly threw the ear of a hog at her as she passed, striking her in the back. Glancing about in afright, she beheld the bloody ear and screamed. When her son was born, the child's throat and jaw were marked with a red imprint not unlike a hog's ear.

In 1875, Elenor Johnson expressed a wish that her child might be born with handsome features. Her physician recommended that she earnestly fix her mind

daily on a handsome portrait in the house, which she did, and he states that her daughter was born with regular and beautiful features.

In the spring of 1890, Rachel Hurst, some weeks before the birth of her child, was pelted with cherries by her husband; she attempted to run, but slipped and fell, a bunch of cherries striking her in the face. Her child was born with red spots upon one side of its neck.

In 1907, Herman Smith, a breeder of White Leghorns, informs me that a flock of crows established a roost in the woods near his yards, and each morning would take their flight over the yards with loud cawings and flapping of wings, which so frightened the nervous Leghorns that many of the eggs hatched that season brought forth black chicks.

In 1901, James Bowden, a breeder of White Rocks, informed me that a turkey gobbler, with a habit of roosting near this yard, occasionally flew down amongst his White Rock hens, always frightening them severely, with the result that in several instances they threw black chicks, while earlier in the season, before the fright, the chicks had come true to color.

In 1905, in our own yards, we had a White Orpington hen become enamored of a Barred Rock cock that courted her through the fence. Contact was simply impossible. This, I believe, was in May; her eggs previously had come true to color, but later, after I had discovered the Barred Rock loafing in the alley along which the pen ran, the eggs hatched dark chicks. In 1895 we had a similar experience with a White Rock hen, which became enamored of a Black Langshan cockerel. I noticed them frequently, for hours at a time, deliberately prancing along the fence, the black on the outside and the white on the inside of the run. I took but little note of it, knowing contact was impossible, but later when I hatched black chicks from this yard I marked the eggs of this hen and discovered that it was her eggs that were throwing black chicks.

In view of the high authority specified above as Nos. 3, 4 and 5, would it not seem to be "amusing, in a way," that a man posing as an authority on poultry breeding—the learned author of "First Lessons in Poultry Culture," etc.—the editor of a publication professedly in the interests of better poultry and more of it, should thoughtlessly make so glaring an exhibition of the fundamental truth of above quotation No. 2? What hope of improvement can there be for the pupils of such a tutor? It might be amusing, were it not for the shameful, pitiful lack of training displayed and the consequent harmful effect upon the yet untrained students of genetics. No man, since the days of Thomas Huxley, has done so much to popularize science as Mr. Joseph Cook, in his world-wide famous course of lectures in Tremont Temple—lectures that are priceless treasures in clear thinking and logical reasoning—and no man has ever lived perhaps, who was more competent to estimate the chief characteristics of the people with whom he associated; hence his remarks designated above as No. 4.

There is just cause for the statement. That which follows, "I am trying to do what I can to remedy this and help to build up the reputation of the business," is the right spirit; it is the spirit that should animate every lover of poultry. It is Nature's plan to build up, but to tear down and build again and better. It should be man's plan to build up, and build yet again, and better.

Mr. Felch Replies to Mr. Gorline.

In Last Month's Issue of S. P. J. Mr. Gorline Answered Mr. Felch's Criticism of a Former Article. Mr. Felch Closes His Argument.

ALL I ask is that the readers will secure Dr. E. Davenport's (Professor of Illinois University) "Principles of Breeding," study the same for themselves and find out what men breeding fowls sixty years ago have found out by experiments, which substantiate the above principles. That there is absolutely no grounds for the belief that the male spermatozoa enters the tissue or circulation of the hen. The spermatozoa enters the ovum (or egg), but the doctor goes further and says that there is no scientific grounds for assuming that the spermatozoa has the slightest effect upon the tissues of the female and this even in mammals. Study Pearson and Galton, who have the reputation of the best, in this matter. The spermatozoa enters the oviduct of a hen, a complete male origin, to meet and enter the disc in the yolk of the egg, prepared for it. There is no circulation or blood development until the eggs are subjected to incubation. Then and not until then do we see signs of blood or circulation developed. It is utterly impossible to contaminate the blood and future breeding of the hen by copulation outside her own breed. The most respected and accepted authorities will give my readers all the information on the subject of embryology. Experiments over twenty years old demonstrate that ten days was the limit a spermatozoa sustained life and power to impregnate an egg in the oviduct and that when males were changed it was impossible to hatch an egg from the male influence which had been removed and that the fourth egg laid was absolutely safe as the first to produce chicks from the last male. A hen having set and reared a brood of chickens (not having been exposed), upon leaving her nest, where she had laid, was exposed to the cock. Thirty-two hours from that time she laid an egg that hatched as the progeny of that copulation. That spermatozoa at least had little time to contaminate her circulation. Thus do I believe as Dr. Davenport reiterates. It is the ovum that is impregnated, not the hen's system. Pre-natal influence has no part in poultry culture. Breeders as old as I take no stock in such fallacy. The question has been up and discussed three times since 1858 and its teaching abandoned. Readers, all I ask is that you consult the authorities. Then test by breeding and experiment, as the breeders have for nearly fifty years before you. Geo. P. Burnham was the first to spring this question upon us, yet he purchased and sold stock from a farm on which no less than four different breeds were running together. A beautiful example of the belief he promulgated. It was a sop then and a sop today for those breeders who handle only one breed of fowls. I still must say, "Isaac doesn't believe that pre-marital influence cuts any figure in poultry culture, and, readers, I do not think it will do any good for you to, either."

A Question as to Debility in Breeding Stock.

Experiences and Ideas Related by an Old Breeder Who Challenges the Statement Made by Mr. Gorline That Celibacy is Often the Cause of Debility.

By B. S. Harmon.

"LAST but not least is the practice of some breeders of keeping their birds in celibacy perhaps for weeks before the breeding season, and this, added to confinement and exposure, cannot fail to produce debility, one of the most fruitful causes of regression." These words are quoted from an article in the SUCCESSFUL POULTRY JOURNAL for March, 1909, written by Mr. C. S. Gorline. The subject under discussion was "Regression." The writer classifies the causes of regression under three heads and these are each subdivided into three parts. The sub-head, "celibacy," is included under the general head, "debility." The classification in full, which it will do no harm to repeat, is as follows:

"Environment	Ill feeding, Ill housing and yarding, Climatic conditions.
Debility	Confinement, Exposure, Celibacy.
Hybridizing	Crossing blood-lines, Sterility, Inbreeding."

If one were so disposed he might perhaps object to this classification, but my own purpose is to consider the one subject, the effect of celibacy upon the vigor of the fowl, or, if one prefers the form, "Does celibacy cause debility?"

The writer whose words are quoted asserts that it does, but he gives no reasons for this assertion. It might be true that where a celibate fowl had been subjected to long and close confinement and to exposure to undue heat and cold, that debility would ensue. But in such circumstances would it be proper to attribute the debility to celibacy, in whole or in part? Would not the confinement and the exposure be adequate causes for the debilitated condition of the fowl? The true method would be to show that debility followed as a result from celibacy when the other conditions were favorable, when the fowl had proper freedom and suffered no injurious exposure. It does not prove nor tend to prove that celibacy is a cause of debility to instance a fowl so suffering which has been kept in close confinement and been injuriously exposed to inclement climatic conditions. Don't add confinement and exposure to celibacy to prove that the last is a cause of debility. Everyone will admit that confinement and exposure are debilitating in their effects upon a fowl; not everyone is prepared to admit that celibacy has a similar effect.

I am not prepared to believe this. Indeed, I think the reverse is true. The past winter I kept two male birds entirely away from the females, and during this period they remained strong and robust, active and vigorous. When I placed them with females they were attentive to all their duties, and at this writing seem as vigorous as ever. Do I believe that their progeny will show the results of regression? I guess not. Of course "one swallow does not make a summer," and one case like this does not prove a general rule. But this is not a solitary case in my experience, and similar cases can be found in the experience of many other breeders. They have not, as I have not, found that celibacy produced debility.

Again, among practical poultrymen, who raise fowls for market, and with whom vigor is one of the most essential factors of success, who must avoid debility in their fowls if they would avoid failure in their enterprises, it is a common practice to increase the fertility of the eggs used in hatching, to use two male birds on alternate days with each breeding yard. That is, both males are subjected to sexual abstinence for limited periods—a day at a time they are celibates, so to speak. This practice has many hard-headed, common-sense, practical advocates. While the increase in fertility may be and probable is due to some extent to the fact that each male bird has some favorites in the flock and some to whom he pays no attention, is it supposable that the practice would continue if debility followed from such enforced sexual abstinence? The male birds seem to be benefited by these periods of rest, and their progeny also. I will admit, of course, that alternate days of abstinence are not the same thing

A prize winning Silver Spangled Hamburg hen. Bred and owned by A. W. Stoll, Little Valley, N. Y.

WHITE ROCK COCKEREL.
One of the Acme strain and winner of third prize at Anderson, Ind., January, 1909. Bred and owned by C. E. Richman, Alexandria, Ind.

SILVER SPANGLED HAMBURG HEN.
Winner of many firsts and also fourth at Madison Square Garden, New York. Bred and owned by A. W. Stoll, Little Valley, N. Y.

as "many weeks" of celibacy, and that, therefore, this practice does not of itself prove that long continued celibacy would not result in debility, but I insist that so far as the practice has any probative force, that force is against the assertion that celibacy is a cause of debility.

Only the vigorous males are selected for breeding stock, and we have no statistics to show that those kept

BARRED ROCK HEN.

Winner of third at Buffalo this season and one of the best birds seen at the big shows this year. She was bred and is owned by M. J. Temkovits, 805 Vincent Ave., Cleveland, O., who is selling eggs from her and others equally as good.

in a state of celibacy for a time are not as vigorous and as long lived as those that are continually allowed to run with females.

If a breeder wishes to produce the finest possible specimen for exhibition purposes, does he allow that specimen, before full maturity, to have unrestrained relations with the opposite sex? Does he not know that this will hinder growth and impair development? And if debility is ever to be avoided it is in an exhibition fowl. To show at its best the fowl must be thoroughly vigorous; no symptom of debility can be permitted.

And if one looks at the reason of things, how can celibacy be a cause of debility in fowls? Every student knows that procreation is a cause of death. In some of the lower orders of life the act of giving life to the species is the suicide of the creature engaged in the procreative act. And while in the higher orders death does not immediately follow the act of procreation, yet it gradually diminishes the hold on life. Instead of being a sudden, it is a gradual cause of death. The law still holds that parents literally give up their lives for their children, slowly, it may be, but surely. And can anyone seriously argue that an act which produces or tends to produce death is one that produces or tends to produce vigor; or, to reverse the statement, that refraining from an act which tends to produce death will cause debility in the individual?

I trust that I am open-minded enough to receive truth from any quarter, and, upon sufficient proof to the contrary, to give up any opinion, however firmly and for however long a time I have held it. But I must have good and sufficient proof for this change of opinion. The mere *ipse dixit* of any man or any number of men, however famous, is not such proof, but well attested and authenticated examples, with reasons founded on the nature of things, are needed for such proof. The facts, so far as I have personally observed them, and as reported by others whose opportunities for observation have been equal to or better than mine, as well as reasons based upon the character of the act of procreation itself as shown throughout animate nature, lead me to believe that celibacy in fowls, even for many weeks' duration, does not produce debility in them; and that the cases where debility has been found to follow a state of celibacy in fowls will be found to be accompanied by other circumstances, like unnatural confinement or injurious exposure, and that these, and not the celibacy, were the efficient causes of the observed debility.

I sincerely believe that the writer is mistaken when he includes celibacy among the causes of debility in fowls, and I hope that, if he has reasons for such an inclusion, he will give them in full, so that the breeders who have been "keeping their birds in celibacy per-

A REMARKABLE BIRD.

This Barred Rock hen is owned and was bred by Dewey & Havens, Sta. A, Jackson, Mich., who writes us as follows regarding her: "She was second at Detroit, 1906; second at Jackson, 1907 and 1908. She is a sister of first hen at Chicago, 1906. This hen has given us many of the best exhibition pullets we ever produced, and our breeding yards are well represented by fully 100 females, daughters and grand-daughters of this grand old bird. She was in her fifth season when this photograph was taken, but is still vigorous and valuable as a breeder of exhibition females of quality.

haps for weeks before the breeding season" may be induced to depart from a practice which produces debility in their stock, which is "one of the most fruitful causes of regression. If they will not do this upon proper proof they deserve to suffer the inevitable penalty.

SUCCESSFUL POULTRY JOURNAL
FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

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The instruction found in the columns of SUCCESSFUL POULTRY JOURNAL is the best and most reliable that money can buy, and that the most practical and successful poultrymen of America can produce. The Journal is therefore a school for the amateur and a help to the expert, and neither can afford to be without it.

We want agents everywhere, and will pay liberally for good workers.

APRIL, 1909

Some Valuable Articles in This Issue.

Considerable space in this number of SUCCESSFUL POULTRY JOURNAL is devoted to a discussion and an outline of some of the principles of breeding. There are two reasons why we have given these matters so much prominence at the present time. One is, that right now we are in the midst of the season when these matters are of greatest interest and when breeders are in position to profit by a study of them. The other reason is the vital importance of them. These articles, as well as others in February and March numbers of the JOURNAL should be carefully studied by every one of our readers who has any ambition to improve the quality of his flock and make a success of his operations this breeding season. After the season is over it will then be another year before he has an opportunity to correct his mistakes. This is a long time to wait and a long time to waste.

Too many of us are in the habit of centering our minds upon the object we wish to attain and of neglecting to thoughtfully consider the methods necessary to attain it. We all know what we are working for and what we want to produce. Some of us have a clearer conception than others. The amateur breeder knows that he wants stock that will be as near to Standard requirements as possible. The older breeder knows this too, but he also has a more accurate knowledge of just what he should have as regards shape and color of the various sections of his birds.

There never was a successful fancier who reached the goal by any other method than an interested and intelligent study of the principles of breeding and nature's laws of reproduction. All fanciers have by this time mated some of their best birds with a view to raising a lot of winners for next season, and it is perhaps true that in only a small percentage of cases has there been sufficient consideration given the above mentioned items to make results even reasonably sure. Too much dependence is placed upon blind faith and chance. Too much importance is attached to external characteristics, by which we mean that the birds are expected to reproduce themselves in all their individual excellence regardless of the breeding back of them. The old favorite expression "Like will produce like" has been the rock upon which many breeders have foundered. It can be depended upon only in a general way. This is amply demonstrated each season. How many readers of these lines have at times mated birds of the highest excellence and failed to get a single chick the equal of the parent stock and especially in the parti-colored breeds. The answer is, every one who has tried it. That may seem to the beginner to be a very discouraging condition of affairs but it is not when it is thoroughly understood. Proper mating is the real foundation of all lasting success in producing Standard-bred fowls and all other kinds of high grade live stock. The successful breeders realize this, hence their success. The sooner the beginner gets it fixed in his mind the better for him and the quicker he will reach the top. Give more thought to the principles of mating and the methods of breeding if you wish to more fully realize your ideals in the young stock to be raised this season. Mate fewer birds and have more breeding pens. Keep track of the matings that produce the best chicks and you are sure of improvement each season.

Harmonizing Judges' Opinions

Perhaps the most important item connected with the breeding of Standard-bred fowls as a fancier or for exhibition purposes, is the proper judging of specimens in competition.

The work of the judge in the show room affects the owner of the fowls and his competitor and it affects the interests of all who purchase stock or eggs. All sellers of stock and eggs fix their prices according to quality and in most cases the quality is determined with the opinion of some professional judge as a basis. Therefore bad judging is an important factor and works a great injustice to innocent parties as well as to those directly interested as owners of stock in any particular instance.

Anything that will improve conditions in this respect is worthy of special attention, and should receive the encouragement and support of all who are in any way interested in the poultry industry. For several years there has been more or less talk about schools for judges. It seems to be universally conceded that there

is room for improvement along the line of getting judges closer together in their ideas and methods. The manner in which poultry judges are made is peculiar in some respects. There have been no schools or organizations of any kind where breeders could fit themselves for the work and receive a diploma or other tangible evidence of having obtained such knowledge as should qualify them to apply the Standard as an expert judge. The men who are prominent as judges today, who have the confidence of the poultry public and are known as all around judges of national reputation, are men who have years of experience and who gradually worked into public confidence by starting at small shows and doing intelligent, painstaking work. They have grown into the positions they occupy by actual experience in the show room and by demonstrating their ability.

This condition of affairs has always stood in the way of any plan for a school for judges in so far as harmonizing the opinions of the old judges is concerned. The first knotty question presented is, Who are to be the teachers? The better class of judges is composed of men who are equally competent although none of them is infallible. Who is going to decide which shall be the authorities and which shall take instruction. There are an almost endless number of instances where it is impossible to specify defects in fowls so clearly that there can be no chance for a difference of opinion among judges. Take, for example, the Standard description of the back of a Plymouth Rock which should be "rather long." Any one who is familiar with the matter knows that the Standard cannot specify any length expressed in inches, hence the statement "rather" long. Now what is "rather long"? It is a certain length with due regard for extra short and extra long as nature's limits in that breed of fowls as well as in the fowl family in general. A judge should therefore be thoroughly familiar with the breed he is handling and should have a good general knowledge of all breeds.

Even under these circumstances there is sure to be enough difference in opinion at times among the best judges, to make a difference in the value of a bird as they see it. In a case of this kind who is to say which one is right and how can they be brought together in their opinions when there is no absolutely definite standard to follow? In the minds of some readers it may seem that on account of these things, poultry judging has not been placed upon the right basis or that present methods should be changed. We have only to look around a little to find that the same conditions exist in even the highest branches of science. The greatest authorities in medicine disagree in many things. The most noted lawyers and jurists disagree in their interpretation of laws. Therefore be lenient in your criticisms of the poultry judges when they sometimes disagree.

We do believe, though, that it is possible to improve present conditions if some arrangement could be made whereby judges could hold meetings and compare notes and ideas. If during the summer months there could be held a sort of institute meeting with opportunities for each judge present to score different varieties of fowls and participate in a general discussion of the points involved, there could undoubtedly be much good accomplished. Exhibitors of standard-bred fowls at the hundreds of poultry shows held each season really have a right to demand something of this kind from the judges. The fees paid to judges of known ability are liberal enough to justify them in spending a little time and money in an effort to give exhibitors the best possible service. The services of a good judge are worth all that the best men ask. There may be special cases occasionally where a good reason exists for a low fee, but ordinarily a cheap price means a cheap judge, and in many instances the managers of poultry shows are to blame for the dissatisfaction that arises over the awards. Employing a man because his price is cheap or because he has a "pull" with some of the members of an association, is the very thing that is responsible for much of the trouble over judging and little can be done to remedy the matter so long as every Tom, Dick and Harry find it easy to get into the judging field. The way things are at the present time, any amateur who can get his friends in some association to give him the job and who has the nerve to tackle it, can start in judging and fool quite a number of associations into employing him if he is sharp enough to pull his wires properly.

There ought to be some means of getting the older judges together and of compelling the new ones to demonstrate their fitness for the work.

Mr. Hewes Is Mistaken.

In the March number of Inland Poultry Journal, Editor Hewes asks, "Mr. Heck, How Can You Do It?" Under this heading he comments upon our remarks in these columns last month and unintentionally places us in a false position before his readers. Our reply to him is that we can't do it, have never done it, and never said that we did it. Mr. Hewes refers to our interpretation of the rule in the Standard, which specifies that the cut on the score card shall be 1½ points for each missing feather, or part of feather, in primaries or secondaries of breeds where foreign color disqualifies.

In his comments he says: "If our interpretation of the Standard is correct, then Mr. Heck could not have discounted the shape of wing to exceed four points, as that is all the scale allows for points in this section in all American breeds. Under Mr. Heck's interpretation, had there been 10 broken feathers in wing, he would have discounted the section 15 points or 5 more than is allowed for both shape and color." * * * "It was never intended that judges should go beyond the limit in making this discount or, in other words, cutting more points for a section than is assigned that section in the scale of points."

Mr. Hewes unthoughtedly places us in a position which we do not occupy and then proceeds to criticise us from that standpoint. In the case we referred to last month we cut the bird 6 points for 4 broken feathers in wing. We did not cut the bird for *shape*. We cut her for *color* because this rule in the Standard is based solely upon a color defect and is made for absolutely no other reason than the probability of foreign color having been present in the feathers. The scale of points allows 6 points for color and therefore the judge is obliged to cut 6 points if he finds 4 broken feathers. We would not cut 15 points as stated by Mr. Hewes, nor any other number in excess of 6 points which is the full value of the section, but if any judge were disposed to make a cut of this extreme amount why would he be wrong. The Standard does not limit the cut to any specified amount. It says 1½ points for each feather. That is all it does say. The rest is left to the judge and it seems that judges just simply will not agree in many things.

News Notes

A. P. A. ELECTION.

The vote for nominations for the annual election of the American Poultry Association has resulted as shown below. The offices to be filled are President, First Vice-President, Second Vice-President, Secretary-Treasurer and three Executive Board members to hold office for three years each. The regular election will be held during the next 30 days by mail and those of the candidates receiving the largest number of votes will be declared elected:

FOR PRESIDENT.

C. M. Bryant	384	votes
W. Ellison	6	"
Grant M. Curtis	5	"
O. L. McCord	16	"
H. B. Donovan	4	"

FOR FIRST VICE-PRESIDENT.

H. D. Donovan	177	votes
L. A. Baldwin	63	"
George E. Conkey	22	"
Miller Purvis	20	"
C. K. Graham	14	"

FOR SECOND VICE-PRESIDENT.

C. K. Graham	215	votes
Miller Purvis	65	"
J. W. Murkin	18	"
O. H. McCord	16	"
H. B. Donovan	8	"
Wm. Biel	6	"

FOR SECRETARY-TREASURER.

W. S. Russell	137	votes
S. T. Campbell	117	"
Charles H. Ring	84	"
George O. Brown	13	"
George B. Wiemer	11	"

FOR MEMBERS EXECUTIVE BOARD.

David A. Nichols	217	votes
George D. Holden	256	"
S. T. Campbell	116	"
Eugene Sites	55	"
C. K. Graham	27	"
Russell Palmer	26	"
E. E. Richards	18	"
C. W. Fowler	15	"
H. H. Collier	14	"
L. E. Roberts	14	"
Horace Atwood	11	"
A. K. Graham	10	"
M. Buck	9	"
C. McClave	9	"
J. E. Rice	9	"

Columbian Wyandottes Winners at Cincinnati, Cleveland and Berea, O.
All my winners at the above shows are mated in six grand pens. They are mated right and will produce winners for next winters shows. **Eggs** from above pens at $5.00 per 15 straight. Satisfaction assured. **H. G. FISH, BOX 400, COLUMBIA STA., OHIO**

HORNBROOK'S S. C. BROWN S. C. WHITE LEGHORNS
Are winners of 29 firsts, 16 seconds, 6 thirds and 5 fourths at SPRINGFIELD STATE SHOW, DECATUR, PRINCETON AND BLOOMINGTON.
EGGS from these winners $2.00 to $5.00 per 15. Utility, $1.00 per 15, $3.00 per 50, $5.00 per 100. Catalogue and mating list free.
UPLAND POULTRY FARM, - - BOX E, DECATUR, ILL.

Winning White Wyandottes
I sell stock and eggs in keeping with my show record, which has made good at Peoria, Princeton, Ottawa, Morris, Geneseo, etc. Cocks scoring 93½, Hens 95¼, Cockerels 95¼, Pullets 96¼ in shows where Rapp, Tucker, Standford, Keeler, Heck, Pierce and others placed the awards. I may not have the world's best, but will send you my best eggs, and give you a square deal. Send for illustrated mating circular. Eggs from prize winners at $3.00 and $5.00 per 15.
A. G. GRIGGS, - - - OTTAWA, ILL.

SINGLE COMB BUFF LEGHORNS

Can truly be termed "The Best General Purpose Fowl on Earth." Light Eaters, Healthy, Hardy, Large Winter Egg Producers, Choice Eating, Handsome and Attractive. In every respect

THE BUSINESS BIRD

Not just "fancy" or merely a "utility fowl," but combining all the good points of both. My system of breeding, feeding and mating, has brought them to this acme of perfection, not only in my own estimation, but in the opinion of competent judges who have marked my birds.

WINNERS AT NEW YORK, CHICAGO, MILWAUKEE

Eggs $2.00, $3.00 and $5.00 per setting. New mating list mailed on request. Handsome catalog, illustrated in colors, sent for six cents in stamps. It tells how to mate, bred and feed Buff Leghorns successfully. Worth dollars to any breeder. Send at once before edition is exhausted.

F. A. TECKTONIUS, Route 12, Racine, Wis.

How to Secure Fertile Eggs.

In order to secure a high per cent of fertility in the eggs that are to be hatched it is necessary that the stock be properly bred, reared, housed, fed, and mated.

One cannot expect eggs to hatch well from stock whose parents' eggs lacked in fertility for this trait is apt to be inherited. The ancestors of one's flock must have been strong vigorous birds whose vitality was never weakened by incessant laying or by colds or disease of any kind. They must have been well fed, well cared for, and kept in healthy surroundings.

The chickens must be properly reared to insure a high per cent of fertility in the eggs. Give each mother hen a dozen chicks and coop by herself. Have the coop with as much of the front open as possible for ventilation. Feed the chicks regularly five times daily on corn meal mash mixed with skimmed milk, cracked wheat, fine cracked corn, or any reliable chick feed on the market. Keep a supply of fresh water, grit, and charcoal where they can get at it. Give plenty of free range and keep them growing.

When eight weeks old remove to open front colony houses, feed three times daily, wheat, barley, and cracked corn. Supply fresh water, grit, charcoal as before. Provide plenty of free range, and shade to protect them from the sun.

In the latter part of October move pullets and cockerels into winter quarters, allowing five to eight square feet of floor space to each fowl. The larger breeds require more room than the smaller varieties. Provide open front scratching sheds or remove windows during sunny days from closed houses. Supply an abundance of litter and make the hens work for nearly everything they get. Feed regularly wheat, oats, and corn, respectively at sunrise, noon, and an hour before sunset. Water, grit, charcoal, oyster shells should be always before them. Beef scraps, or fresh cut bone, and alfalfa or cut clover (the second crop is preferable) must be supplied once a day for meat and green foods respectively. Do not get the pullets to laying before they are fully developed or crowd them when they get to laying. Let the conditions be normal and the egg production will come as the natural evolution of the pullets' development. In February or March the breeding pens should be mated up. Select a male that is the champion over all the other males if you would be sure of his vigor. Select active females with plenty of vitality. Medium sized birds are preferable to small or large overgrown ones, other things being equal. Allow no more than a dozen females with a male, if the breed is of the American or Asiatic class and no more than twenty-five females to a male, if the breed is of the Mediterranean class. Health, life, constitution, and hardiness, must be taken into account in selection of the breeding pens.

As soon as the season is far enough advanced remove the breeding pens to open front colony houses with large runs or free range. Feed all hard grain, as much as they will pick up clean. With plenty of exercise, fresh air, oats, wheat, and corn, green and animal food, the eggs will be strongly fertilized and are bound to hatch well and produce strong rugged chicks.

So the secret of fertile eggs lies in approaching Nature as near as possible: First, in mating the breeding stock by selecting birds that are superior to their mates, thus following out the theory of evolution, "the survival of the fittest," second, in the rearing of the stock by natural methods, by having free range, using mother hens and open front coops and houses that approach out door conditions; third, in winter quarters by using houses and sheds that allow the largest amount of exercise and fresh air without impairing the health of the flock; fourth, in taking into consideration the natural laws of heredity in the selection of breeding stock whose progenitors have been productice in the matter of fertility.

ARTHUR G. SYMONDS.

Contoocook, N. H.

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Our readers who are interested in Barred Plymouth Rocks should not fail to refer to the ad upon another page of James Creeger, Rte. 8, Tiffin, Ohio. Mr. Creeger's breeding pens this season are headed by winners at Hagerstown, Md., Nashville, Tenn., Cleveland and Columbus, Ohio, and he is selling eggs at $1.50 to $3.00 per 15. His customers are sure to get value received.

Line Bred Barred Rocks for 17 Years

Cock heading first prize pen, Detroit, 1908.

We can interest every lover of Barred Plymouth Rocks who wants birds that can win, birds that will fill the egg basket and birds that are big, beautiful specimens that any breeder would be proud to own and show his friends.

For 17 years we have made it our business to build up that kind of a strain.

We offer you the results of all our time, effort and expense and our prices are so reasonable that any one can afford to buy the best in Barred Rocks that the country affords.

14 New York and Boston Winners

were sired by a bird from our yards. Our birds have always been leaders and winners wherever shown, both for us and in the hands of our customers.

Ten Pens Mated

for our egg trade and tbese are the best pens we ever owned. There will be scores of grand exhibition males and females hatched from our eggs this season that will win at the largest shows next winter. You might as well have some of this quality. Our free mating describes our matings in full. It tells how we mate the birds so successfully and it gives the prices of eggs from the different pens. It is free. Send for it.

We have for sale now some of the best breeding birds we ever raised. You positively cannot afford to buy a bird anywhere till you write us and get prices.

Write today for our free catalogue full of beautiful half tone pictures of our birds taken from life, and quoting lowest prices on stock and eggs

DEWEY & HAVENS, STA. 6, JACKSON, MICH.

Why Chicks Die in the Shell.

This is a very common trouble in hatching and one which causes many failures each year. There had not been any attempt to discover why chicks die in the shell until the hatching of them with incubators became popular, although this trouble predominated when old biddy sat on the eggs and long before the incubator was even thought of. There were only a few under each hen at the most and nothing was thought of it, but when the incubator came into the field and made it possible to hatch them by the hundreds, the cause of chicks dying in the shell came up for discussion.

I do not pretend to know all about this subject but what facts I give are from my own personal experience. Whether there is a larger number of chicks die in the shell where eggs are hatched in an incubator or with hens is doubtful. However, it is very plain to me that two eggs under each of ten or twelve hens showing chicks dead in the shell will not cause much or any attention whatever while the large number in one incubator will cause very much alarm. It is simply that by having all the eggs together, as in the incubator, one realizes how many there are. With the hens it is only one or two here and there so it is very easy to see how a low estimate can be made in the one case and a high estimate in the other.

Why the chicks die in the shell is somewhat of a difficult question to answer for the cause is not always the same. Perhaps not in two cases in twenty will the conditions, under which the eggs are incubated or the conditions surrounding the eggs before they were placed in incubation, be the same, hence the causes must necessarily differ greatly. A few chicks dying in the shell should cause no alarm. It cannot be prevented and it is no indication of faulty incubation, nor does it necessarily mean a weakness in the breeding stock. However, when a large number die in the shell you should look about for the trouble. The incubator is not as often at fault as many are inclined to believe. If the machine is a good one of standard make the trouble is more likely with the operator or with the eggs. A poor operator will not get a good hatch with the best machines made. If the trouble is neither with the machine nor the operator then it lies further back.

Carefully note the conditions surrounding the eggs after they were laid and before they were placed in the incubator. Eggs too long exposed to a chilling atmosphere or kept in too warm a temperature, or kept too long after being laid and not turned daily, will show an unusually large number of chicks dead in the shell. Eggs to hatch well in an incubator should be fresh as possible, the nearer all are of the same age the better, and of the same size and color. Never set brown shelled eggs with the white shelled ones. Eggs two or even three weeks old have been known to hatch remarkably well but those not over a week or ten days old are much more to be relied upon. Eggs to be incubated should be kept in a temperature of 50 degrees and should be turned daily or at least every other day. If the eggs have been sent on a long journey and perhaps roughly handled a larger per cent of chicks dying in the shell than usual can be expected. None of these things enumerated being the cause, go still further back and look into the conditions of the breeding stock. It may appear healthy enough but not producing strongly fertilized eggs. There may be lack of vigor on the part of the male, or a spirit of incongeniality between the male and some of the females. The food ration may be lacking in some much needed element—green food or animal food—or the food may be simply dumped out to the flock and the fowls therefore not taking sufficient exercise to keep themselves in a vigorous breeding condition. The breeders may be immature or they may be poorly fed or overfat.

Look over all these conditions carefully; in fact do not overlook anything that has to do with the strength and vitality of the chicks, either directly or indirectly. Remember that the secret of securing high per cent hatches depends as much upon strongly fertilized eggs laid by healthy vigorous birds as upon proper incubation. The question is one that must largely be decided by individual experiences. The more frequent causes of chicks dying in the shell where the incubator or operator is at fault are irregular temperature, neglect in turning the eggs, improper ventilation or more frequently insufficient ventilation caused by operating the machine in a poorly ventilated room. The directions accompanying an incubator are generally to be relied upon and if these are followed carefully not greater trouble should be experienced with the chicks dying in the shell where eggs are incubated by artificial than by natural means, due allowance being made for the experience of the operator.

A. E. VANDERVOORT.
Sidney Center, N. Y.

CHAS. F. THOMPSON & CO.
Box 19 LYNNFIELD CENTER, MASS.
R. I. Reds, Barred Rocks, White Wyandottes
Orders filled promptly. Eggs $1.00, $2.00, $5.00 per setting. $6.00, $10.00, $20.00 per 100. 90 per cent fertility guaranteed. Catalogue free. Stamp for Red Standard.

DEGRAFF POULTRY FARM
AMSTERDAM N.Y.
CIRCULAR FREE
BEST REDS IN AMERICA
LEADING RHODE ISLAND RED SPECIALIST
HUNDREDS OF FIRST PRIZES WON
COLOR PLATE BOOK ON REDS 25¢
ORIGINAL IDEA CATALOGUE 10¢
DESCRIBES FULL LINE OF
DE GRAFF ORIGINAL POULTRY DEVICES
BLACK ORPINGTONS & COLUMBIANS

Producing Chicks That Live.

The Chick and the Influences That Affect Its Vitality Before and After Hatched.

By James Shackleton.

THIS is a large subject for a short article, as influences affecting vitality of the chick are very numerous.

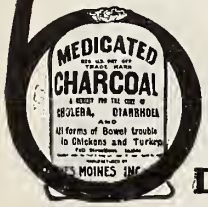
Firstly, both parents of the chick must be in perfect health at the time the egg is laid from which the chick comes, and it is best that the parents should not be closely related to each other. Temporary impairment of health of parents may be from several causes, the most likely being that they have been too much confined indoors during winter, and have not got over the bad effect of that. Permanent impairment of health of parents may be of many kinds, of which some are too visible to be unnoticed. So I will refer only to what may not be noticed.

These are tuberculosis, enlarged liver, and weak gizzard. It is necessary to point out signs in the living bird of these defects, as many people would fail to see anything wrong. Fowls in the early stages of tuberculosis generally appear to most people as in extra fine health, but they are of extremely light weight for size and, usually, their combs are rather pink than a healthy red. Fowls in the early stages of enlarged liver generally appear to most people as of extra fine health, but a hump in their backs can be seen, or if not seen, can be felt. This hump is due to enlargement of liver. This trouble comes from gross excess of animal food. Fowls with weak gizzards are subject to indigestion, and do not eat nor digest well a sufficient amount of proper food. The one thing unmistakable about them is that their droppings are not normal, usually thin and inclined to be liquid and yellow.

MEDICATED CHARCOAL

The Only Remedy In Existence That Will Absolutely Cure White Diarrhoea In Little Chicks In From Four To Six Hours

More birds are killed by bowel troubles than by any other form of disease, particularly among the recently hatched chicks. We positively guarantee Medicated Charcoal to cure cholera, diarrhoea, or any bowel complaint in chicks or fowls within a few hours. If it is given to your birds regularly every few days it will prevent such diseases from getting a hold on the flock. It is a germ killer, blood purifier, relieves gas, makes digestive organs healthy,



Healthy Birds Make Healthy Profits

It is the only remedy ever discovered for the cure of "White Diarrhoea." This scientifically prepared remedy is in use on the largest poultry plants throughout the United States. Guaranteed under Government Pure Food Laws. 10 lbs. $1.00—25 lbs. $2.25—50 lbs. $4.25. If your dealer can't supply you, send direct to the manufacturer. Send for free booklet.

Des Moines Incubator Co., 279 Fourth St., Des Moines, Ia.

From Our Factory To You

FREIGHT PREPAID

On Breese Bros. Rubber Roofing

This remarkable new selling plan will save you money on the highest quality old reliable Breese Bros. Rubber Roofing. This is the most liberal offer ever made on a high grade roofing.

Look at the low prices quoted and compare them with others, and remember that these prices include freight charges. You will find that you cannot buy anything but the cheapest sort of roofing at this price, through a dealer. We are the only manufacturers of high grade roofing that offer to sell direct to the consumer at **wholesale factory prices.**

And **Breese Bros. Rubber Roofing** is the very highest quality on the market.

Every roll of Breese Bros. Roofing that leaves our factory is covered by our absolute guarantee to be **water-proof, fire-resisting** and durable.

It is made of long-fibre, wool-felt, saturated in asphalt by the special Breese Bros. process and heavily coated on **both sides** with flexible, water-proof compound.

Costs one quarter as much as shingle and lasts twice as long.

Lowest Factory Prices

Freight Prepaid on 100 lbs. or more

35-lb. Roll, 108 sq. ft., 1-ply $1.35

45-lb. Roll, 108 sq. ft., 2-ply $1.85

55-lb. Roll, 108 sq. ft., 3-ply $2.25

Write for

FREE

Samples to Test and Free Booklet

Get our free, liberal samples of 1-ply, 2-ply and 3-ply Breese Bros. Roofing. Put them to every test you can think of, prove to your own satisfaction that it is the best roofing made.

When you buy Breese Bros. Roofing you are protected for years to come because you are dealing with the responsible makers, whose guarantee is absolute. We stand ready to make good on every claim.

Longest Guarantee and Prompt Safe Delivery

Write us at once for the free samples and booklet or order direct from this ad. Money back if not satisfied.

We pay the freight to all points east of the western boundary line of Minnesota, Iowa and Missouri and north of the south line of Tennessee. If you live beyond, we pay it that far.

This remarkable, low-priced special offer may not be made again. Take advantage of it and write us now—today.

The Breese Bros. Company
Roofing Dept. 74 **Cincinnati, Ohio**

This trouble comes from serving too much ground food, or providing too little grit, or both.

The eggs to be hatched must be kept properly before setting, which means that they ought never to be in a temperature below 40 degrees Fahr. for any long period, nor in a temperature above 60 degrees Fahr, for any long period. If they are kept long before setting, the eggs ought to be turned over occasionally, and none allowed to be on end. They ought never to be kept where the sun can shine on them.

Incubation has much to do with subsequent thrift of chicks. If a hen incubates her nest should be a trifle saucer-like, but not so much hollowed that eggs can roll out or roll in. Outside of this, depend on the hen, taking care to feed and water her regularly. Her food to be strictly moderate in amount, and not an egg laying ration. Whole wheat or whole corn with plenty of water and grit are best for a sitting hen. Her nest and its situation ought to be as comfortable as they can be made. Every make of incubator that has been on the market for long, hatches well for many, or it could never have stayed on the market. Follow the maker's directions. It is mostly the fault of the user or poor eggs that makes unsuccessful hatches in incubators. The test of a good hatch in any incubator is that a large percentage of eggs that tested out fertile up to the 14th day, hatch lively chicks in normal time, and all within say four hours of each other. This will not be, even with the best eggs, unless the eggs have been regularly turned, and changed regularly from sides to center and vice versa, for no incubator can ever be made of exactly equal heat in all parts of the egg chamber.

Chicks should not be fed until 72 hours after hatching, but they should have water from the time they are hatched. Thirsty chicks will drink more at one time than is good for them, so never let them become thirsty. The egg from which the chick emerged provided all the food necessary for about five days on the average, and a chick is not fit to eat any food until 72 hours after hatching. At first the chick should be fed very moderately, the second meal more, the third still more, and then just just about all the chick will eat in 10 minutes thereafter. Chicks intended for breeders ought to live entirely on small grains or cracked large grains, with about five per cent of total food of animal origin, such as fresh cut bone, or animal meal, or dried meat scraps, or egg albumen. It it dangerous to give them much more than five per cent of animal food, especially if they run on free range in season when insects and bugs are plentiful. The chicks' foods on the market that are known to me are admirable for the first ten days. Their great advantage is that nothing else is necessary except green food. Never let chicks be without succulent green food, however else you feed them.

Chicks for brooders should be first cooled off from the temperature of the incubator nursery down to 70 degrees Fahr., and never allowed after that to be at over 70 degrees Fahr. wherever they are. I will admit that this is a low point to start chicks not of normal strength, but I do say that chicks of normal strength are much better for starting at 70 degrees Fahr., and such as will not stand that are not worth rearing. Chicks should always have plenty of proper grit. If from good eggs, fed well and regularly but not overfed on hard food that needs gizzard grinding, nor overcoddling, having always plentiful succulent green food, are not likely to have indigestion, nor tuberculosis, nor enlarged liver, nor weak gizzards, and are likely to become good breeders if always compelled to abundant activity out of doors. Chicks should not have green food any day until their crops have some hard food in them.

I have tried to tell in this article what is likely to make good birds in every sense, whether for show, or for breeding, or for laying.

Milburn, N. J.

Eureka White Plymouth Rocks have been winners wherever shown. Have won in all the leading shows of the West; Missouri, Iowa, Nebraska. Seven grand pens of big clear, white birds, typical shape and all up to weight mated for my egg trade. The eggs simply cannot help producing winners. Send me your order and you will be more than pleased. $3 per 15, $5 per 30. White Holland turkey eggs 20 cents each. Large matured stock.

EDWARD FUHRMAN
State Secretary White Rock Club
Eureka Stock Farm, - Oregon, Mo.

A Cure for Leaky Roofs

DON'T waste time trying to patch a leaky roof! A roof which leaks in one place is generally on the verge of leaking in *many other places.*

The cheapest method of repair is to *cover the whole roof with Amatite.* Amatite costs so little that the entire job can frequently be done for the expense of caring for a leaky roof. After the old roof is covered with Amatite you you will have no further worry or expense.

Most ready roofings require a coat of paint *every two years* to keep them in order. But Amatite is not the *ordinary* kind of Ready Roofing. Amatite has a *real mineral surface,* firmly imbedded in the Coal Tar Pitch waterproofing. This surface resists the attacks of the elements like a stone wall. It demands no additional protection or covering, such as a coat of paint.

Buying Amitite is the same as buying an ordinary ready roofing with an agreement from the dealer to keep it painted free of charge. Such an agreement on the ordinary roofing would double its value. You practically get such an agreement with every role of Amatite; yet the price is no greater than that of the ordinary kind.

Send us your name and address, and we will forward you by return mail a free sample of Amatite, and you can see how tough, durable and substantial it is. Write today to nearest office.

BARRETT MANUFACTURING CO.
New York, Chicago, Philadelphia, Boston, Cincinnati, Minneapolis, Cleveland, St. Louis, Pittsburg, New Orleans, Kansas City.

ANNOUNCEMENTS of POULTRY SHOWS SPECIALTY CLUBS

We make no charge for publishing the notices and announcements that appear in this department, and Secretaries are invited to send us their items for publication. Copy received after the 18th of each month cannot be used in the following month. The form closes on the 18th.

KANKAKEE, ILL.

The next exhibition of the Kankakee Poultry and Pet Stock Association will be held June 10-15, 1910. Chas. McClave will do the judging. Mr. E. P. Vining, Route 4, Kankakee, Ill., is secretary.

SOUTH HAVEN, MICH.

The fourth annual exhibition of the West Michigan Poultry and Pet Stock Association will be held in South Haven, Mich., December 14-18, 1909.

The association is looking forward to a larger show than that of 1908 and has secured Oscar Herbster to place the awards.

Cash prizes and special premiums are put up as inducements, as well as cups and the usual ribbons. Our association offers the largest cash prizes of any show of its size in the United States, these being in proportion to the entry fees, which are 15 cents for single birds and 50 cents for pens.

MARSHALL H. MACKEY,
Secretary.

COLUMBIAN PLYMOUTH ROCK CLUB.

A well attended meeting of the American Columbian Plymouth Rock Club was held at Madison Square Garden, Thursday afternoon, December 31, 1908, and the following officers re-elected for the ensuing year: President, D. M. Green, Syracuse, N. Y.; vice-president, F. M. Clemans, Mechanicsburg, O.; secretary-treasurer, E. B. Andrews, 9 West 17th street, New York.

Matters of much interest to the club were freely discussed and acted upon, and several new names added to our membership. Much enthusiasm was shown and a very bright future predicted for both the variety and the club, based on the rapid strides Columbian Rocks are making in popular favor and the splendid progress of the club since its organization a year ago. Every member present will say it was good to have been there. The club expects to double its membership during the year, and to this end we would like to hear from everyone interested in this variety.

E. B. ANDREWS,
Secretary-Treasurer.
9 West 17th St., N. Y. City.

TO ILLINOIS BARRED ROCK BREEDERS.

The fact that Illinois has a greater number of Barred Rock breeders than any other state in America appealed to those present at the Illinois State Show January 7, 1909, that the time was ripe when every breeder of the state should be asked to become one of us so that we may unitedly keep the Barred Rock in the forefront of all standard varieties in the future as in the past. This we can with all confidence do, provided we can enroll the name of every breeder, no matter whether he breeds many or few. Join us. We can be of mutual help as well as instill new life into the national club. It takes work, skill and close study to produce quality Barred Rocks; no others are worth spending time on. As members of this organization, through an annual catalogue we will give an exchange of views, up-to-date methods on all subjects pertaining to bringing this variety to greater perfection, as well as maintaining their popularity.

We organized with 21 charter members and are adding others right along. The membership fee is $1.00 annually, and this fee entitles you to compete for all premiums up to January 15, 1910.

W. F. BLACK,
Secretary-Treasurer.
Walnut, Ill.

CARDINGTON, O.

The Cardington Poultry Association held its annual meeting, electing officers, settling up the business of the past year, and selecting the judge for our fourth annual show, to be held January 12-16, 1910, with S. B. Johnson as judge. Our last show was a grand success and leaves money in the treasury for the coming year.

The officers are: H. M. Gates, president; A. C. Hart, vice-president; D. J. Babson, secretary and treasurer; F. H. Chase, assistant secretary; F. M. Curl, superintendent.

AMERICAN POLISH CLUB.

The annual meeting of the American Polish Club was held at Boston, Mass., during the late Boston show and the following officers were elected for the ensuing year: President, Chas. L. Seeley, Afton, N. Y.; general vice-president, Albert J. Braun, Syracuse, N. Y.; secretary and treasurer, M. V. Caldwell, Lisbon, O.; assistant secretary, George W. Trent, Wilmette, Ill.

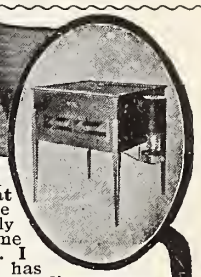
The executive committee was also selected and 23 state vice-presidents were appointed.

We have just issued for 1909 one of the finest club catalogues ever put out by any specialty club, a copy of which should be in the hands of every breeder or lover of the Polish fowls.

Our club is growing at a rapid rate,

MODEL

MFD. BY Chas. A. Cyphers TRADE MARK



THE incubator season of 1909 finds every essential feature retained that has made the Model Incubators famous for **hatching chicks that live.** Model Incubators have always hatched because construction, heating and ventilating are mechanically perfect. I use selected chestnut for exteriors—the same wood used by piano makers for "building up" work. I have yet to hear of a single instance where a panel has swollen or checked, or a joint opened. The complete insulation surrounding the egg chamber, protects against sudden and fatal changes in temperature, which is accurately controlled by our compound corrugated leaf thermostat. The improvements of 1909 are:

Model Moisture Regulator, which can be attached to any Model Incubator, to supply moisture when needed and controls humidity and doing away with spraying of eggs, damp cloths, wet sand boxes and other uncertain processes.

Model Patented Flame Extinguisher, preventing continued smoking or over-heating of the burner and oil. We have made this Flame Extinguisher a part of the regular equipment of 1909 Model Incubators.

Model Patented Automatic Lamp Filler, to be attached to one or several incubators or brooders, to keep the oil fount filled to uniform height.

The strong, vigorous chickens hatched in Model Incubators can best be raised to maturity in Model Brooders, and early hatches must of necessity be raised in brooders. The Model embodies distinctive construction, Its perfect ventilation, thorough lighting, diffusion heating system, and convenience in cleaning make it the most hygienic brooder made.

Most Important: You ought to get posted on Model Incubators and Brooders, so send today for complete catalog describing them and Chas. A. Cyphers' other successful inventions.

CHAS A. CYPHERS, President, MODEL INCUBATOR CO. 325 Henry St., BUFFALO, N. Y.

Are Your Chicks All Strong and Healthy?

WHEN chicks do not grow stronger day after day, it is a sure sign that there is something wrong with their feed. It may be that they are eating ravenously, but are unable to digest their feed and are consequently getting no benefit from it. Just at this season the chicks are in their most critical condition. Their stomachs are weak and unless they are properly fed, they soon become sickly, and are an easy prey to one or more of the common chick ailments, such as roup, gapes, chronic indigestion, bowel trouble, etc. Just a little care in selecting the right feed in the beginning, will save you considerable loss.

Darling's Chick Feed

Darling's Chick Feed is perfectly digestible and all nutrition. It is free from weed seeds, mill sweepings and trash—there is no waste.

Chicks get the full benefit of this pure feed and start to make strong, vigorous growth from the beginning. Darling's Chick Feed is only one of this old reliable line of poultry food.

Darling's Scratching Food, Forcing Food, Mica Crystal Grit, Beef Scraps, Laying Food and Oyster Shells—each carefully made for a definite use. Order from the nearest office and save freight. Complete catalog of poultry supplies, Free.

DARLING & COMPANY
Box 49, Union Stock Yards, Chicago
Box 49, Long Island City, New York

Send For Our **Free** Catalog Today

100-lb. Sack **$2.50**

and if not a member you should send a dollar and become one at once. We received 54 new members the past year. If interested, you should send at once for club catalogue (enclosing stamp), which can be obtained by addressing M. V. Caldwell, secretary and treasurer, Lisbon, O., or George W. Trent, assistant secretary, Wilmette, Ill.

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THE BUFF ROCK CLUB.

The annual meeting of the American Buff Plymouth Rock Club was held at Greenville, S. C., January 14, 1909.

The following officers were elected for the ensuing year: Executive committee—C. W. Fowler, president, Smyrna, Ga.; Dr. C. W. Coolidge, Bristol, N. H.; H. P. Mason, Fayette, Mo.; John W. Poley, Royersford, Pa.; Wm. A. Stolts, secretary-treasurer, Indianapolis, Ind. District vice-presidents—Central, John L. Waddell, Decatur, Ill.; southwestern, Thos. B. Elliott, St. Louis, Mo.; eastern, F. G. Bean, Collegeville, Pa.; New England, E. A. Willis, Brockton, Mass.; southern, C. T. Fallin, Greenville, S. C.; northwestern, Peter Hove, Stanhope, Ia.; Pacific coast, D. J. Beinhart, Kennewick, Wash.

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LITITZ, PA.

At a meeting of the Lancaster County Poultry, Pigeon and Pet Stock Association, Lititz, Pa., held on February 24, 1909, it was decided to hold our fifth annual exhibition at Lititz, Pa., from December 27, 1909, to January 1, 1910, with Mr. Charles T. Cornman, Carlisle, Pa., and others as judges.

The association is putting forth the greatest effort possible to make the Lititz show the biggest, in number of entries and quality of birds, in Pennsylvania.

JAMES H. BREITIGAN,
Secretary.

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TO LANGSHAN BREEDERS.

Our annual meeting was held at Indianapolis, February 4, 1909. The attendance was good and a lively interest in all the affairs of the organization was very manifest. All reports from all sources show the club to be on a sound basis, financially and otherwise. We have awarded a large number of cups and club ribbons in a number of states and expect to increase this very largely in another year. We are amply able to take care of deserving breeders everywhere. The thing we want you to do is to give us a chance. If you are not a member we want you to join, not that we want your dollar so much (although we have to have funds to pay expenses) as we want your influence. And it will help you to join. It gives you good standing and reputation. Send in your membership as soon as you can, so that your name may appear in the list of members which will be published in our annual year book when issued. While the club at its organization was of necessity local, it is rapidly becoming national in fact as well as in name, and during the next year we expect to make it absolutely so; and to breeders in other states we want to suggest that to this end you interest yourself as much as possible in the club's affairs. At this meeting the following officers were elected: President, J. W. Moore, Cambridge City, Ind.; vice-president, Oscar W. Payne, Scranton, Pa.; secretary-treasurer, M. S. Barker, Thorntown, Ind. Board of directors: G. W. Wilkins, Atlanta, Ind.; Napoleon J. Barnes, Pine Grove, Ky.; Nelson Rice, New Market, Ind.; E. B. McCormick, Letts, Ia.; Phil Anthes, Columbia City, Ind. I shall be glad to hear from you at any time concerning the Black Langshan Club and its interests.

M. S. BARKER,
Secretary-Treasurer.
Thorntown, Ind.

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Silver Penciled Wyandotte Club.

After the Chicago Show a few breeders of Silver Penciled Wyandottes seeing the necessity of a club for our breed, organized the National Silver Penciled Wyandotte Club, with E. S. Carver, 1825 W. Main St., Ft. Wayne, Ind. as Pres., and James S. Wason, 30 Genesee Ave., Grand Rapids, Mich., was Sec. and Treas. We wish to get a State Organization in every State with Vice President to look after his State and get as many members as possible. Initia-

S. C. BUFF ORPINGTONS "Golden Glow Strain" Those aristocrats of the Poultry Yard. Rich Golden Buff to the skin. Bred to lay and win, and they do it. Eggs $1.50 a setting and up. Baby chicks $2.00 a dozen and up. You ought to see my attractive booklet on Orpingtons. It's Free.
CHAS. F. GOELZ, - - - - - - CHILLICOTHE, OHIO

ROSE AND Single Comb RHODE ISLAND REDS Blue Ribbon winners at Lansing, Adrian, Coldwater, Mich. and many other good shows. Stock for sale. Eggs that hatch $2.00 per 15. BOOKLET FREE. Nine years a breeder.
SUNNY RIDGE POULTRY FARM, Rte. 3, Montgomery, Mich.

F. T. Synnott
Wausau, - Wisconsin
BREEDER OF
White Plymouth
ROCKS
At Oconomowoc 1908, I won first pen and silver cup for the highest scoring pen, at the last Milwaukee Show, I won 2nd pen, score 189 points. I had hens scoring up to 95¼.
Cockerels for sale, $3 each. Eggs, $5 from best pen, other pens $1.50 and $2 per 15.

Two of the Best Breeds on Earth S. C. Black Minorcas and S. C. Black Orpingtons They are large; they lay the eggs; eggs bring money; they surrender a large carcass of the best flavor; I breed from the best; I cull closely; I guarantee satisfaction or stock can be returned. Do not expect me to sell show stock in show condition for $1.50 or $2.00. They cannot be raised for that. I can furnish them at a very reasonable price. Yearling hens, pullets and cockerels for sale now. Eggs in season, Give me a trial if you want good stock. The price is right.
DR. N. O. MINEAR
ROOM 515 GOTWALD BLDG., - - - - SPRINGFIED, OHIO

R. I. REDS, WINNERS, LAYERS
The World's Fair Prize Winning strain of Rhode Island never fails to win in strongest competition and are in the front as layers. At Wisconsin State Show this season 1 cock; 1 cockerel; 1st pullet, 1st, and 2nd hens; 1st pen; two silver cups on Single Combs. On Rose Combs I won 1st cockerel; 1st. 2nd, 3rd and 4th pullet; 1st pen. I won all the club specials for best color and shape. This is a remarkable record but I have others as good. Males and females score to 95 Eggs from these winners and other grand birds $5.00 and $3.00 per setting. Get some and have the best
WALTER E. HOLMES, BOX J., OSHKOSH, WIS.

MISHLER'S R. C. BLACK MINORCAS Won at the Great Chicago Show, Dec. 1908. 1st and 4th cock; 1st and 5th hen; 2nd, 3rd and 4th cockerel; 2nd pullet; 1st and 3rd pens and Silver Challenge Trophy Cup for Best Display. In the contest for Best Display they won more points than the two nearest competitors combined, in a class of 53 birds, the largest of this variety ever shown in Chicago.
"Greetings from Maple Vista" My 1909 catalogue and mating list, giv- description of breeding pens, prices of eggs, illustrations of 55 Minorcas, will be mailed to any address for four cents in stamps. It will interest you. The finest Minorca catalogue ever published.
LLOYD C. MISHLER, R. R. 10, North Manchester, Ind.

White and Buff Wyandottes
"The Quality Kind"
Win again this season, 14 regular premiums out of 18 entries, at Louisville, Lexington and Frankfort State Show, which with their previous record proves their superiority. Bred for Egg production as well as fancy points. EGGS, $2.00, special mating $3.00. Write for circular. Power & Threlkeld, Box 532 C, Maysville, Ky

AUSTIN'S birds are always winners. 8 firsts, 5 seconds, 2 thirds and 9 specials on 21 entries this season. Scores as high as 96. White Wyandottes, Light Brahmas, Pekin Ducks and Mammoth Bronze Turkeys. Why take chances? Place your order for eggs where you know you will get the best. Nothing cheap but the price. A few eggs from my choicest matings will put you at the top.
O. J. AUSTIN, BOX C., PANA, ILL.

tion fee $1.00. Annual dues $1.00. We propose to have no two officers from the same State and follow the workings of the A. P. A. as far as possible. Every member will have his vote by mail on all questions. James S. Wason, Sec. and Treas., Grand Rapids, Mich.

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Webster City, Iowa.

The Webster City Poultry Assn. will hold their next show Jan. 7-11, 1910, with Chas. H. Rhodes as judge. The Hawkeye Cabinet Co., of Webster City will furnish free and uniform cooping for the entire show. This will be one of the best shows in Iowa.

H. E. ROSS, Sec.

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Little Rock, Ark.

The Litle Rock Show this season was a grand success financially and otherwise. It was unquestionably one of the best shows held in the Southwest and even at this early date all indications point to one of the largest and best Southern shows held next season, the dates of which are December 6th to 11th. Breeders should not fail to send their addresses to E. S. Rodman, Sec'y, Little Rock, Ark., so that they will receive a copy of the premium list in due time.

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Omitted From Minneapolis Report.

The following classes were through error omitted from the report of the Minneapolis show last month:

Mottled Anconas: J. A. Cederstrom, Winthrop, Minn. 1, ckl; 2, 5 pullet; 2, pen. Dr. Guy Blencoe, Alma Center, Wis. 1, hen; 2, ckl; 1, 3, 4 pullets; 1, pen. Blue Andalusians: All prizes to Henry Hudson, Minneapolis, Minn.

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New London, Iowa.

The New London Poultry Association has just held its annual meeting, electing officers and settling up the business of the past year. Our last show was a success and leaves us money in the treasury for the coming year. Our fifth annual show will be held Dec. 15-16-17-18, 1909 with W. S. Russell as judge. The officers for the coming years are: D. W. Brown, president; Charles Walker, vice president; G. R. Hill, sec'y-treas.; F. W. Clawson, assistant sec'y; Arthur Cornwell, supt.; H. W. Clawson and Asa Anderson, executive committee.

G. R. HILL, Sec'y-Treas.

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New Berlin, N. Y.

The fourth annual meeting of the Unadilla Valley Poultry and Pet Stock Association was held at Talbot's studio, New Berlin, N. Y., March 1st. The following officers were elected for the year: President, F. H. Pardee, Vice President, J. D. Grover; Secretary-Treasurer, R. F. Talbot, Board of directors, W. E. Decker, F. W. Shaw, David Pugh, C. D. Burch, F. H. Pardee, R. F. Talbot, Judge, John D. Jaquins.

Plans are now being formed for the fourth annual exhibition which will be held in New Berlin, N. Y. The dates are January 24-28, 1910. The association has always met every obligation and paid all premiums in full. Our fourth exhibition promises to eclipse all previous records and fanciers will do well to plan and be with us Jan. 24-28, 1910. For further information, address the secretary, R. F. Talbot, New Berlin, N. Y.

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Notice to Breeders of Buff Wyandottes.

The American Buff Wyandotte Club has published the finest annual catalogue ever issued by any Specialty Club. It will be sent free to all who ask for it and send six cents in stamps for mailing and postage. No breeder of Buff Wyandottes can afford to be without this book. It contains a standard for the breed and standard cuts to show what Buff Wyandottes should be like. The Club has spent a lot of money for this book, and it is yours for the asking. We desire to get in touch with every breeder of Buff Wyandottes in the world and ask that lovers of this fine breed join the Club and help us push it to the front. As a special inducement for breeders to join the Club at this time, we will give a fully paid up mem-

Buff Wyandottes At Louisville Ky. and Salem, Ind., this season, I won every prize competed for including 8 firsts, 2 of them on pens. If you want the real thing in Buff Wyandottes write me. Grand shape and soft, even, buff color throughout. You'll be delighted with my stock. Eggs from my choicest prize winning pens Write for prices on stock and eggs. **Orchard View Poultry Farm, T. J. Wesner, Prop., Smedley, Ind.**

SILVER WYANDOTTES Bred to lay and to win ARE MONEY MAKERS

I have a nice lot of Youngsters for sale, bred from prize winners. They are of good shape and size and well marked, Pullets are ready to lay. Price $2 each and up; trios $5 and up. Write me your wants.

M. DOMMER, R. No. 5, CORYDON, IOWA

RED FEATHER FARM 2000 R. and S. C. REDS **Won** at Providence, Dec. 1-5-08. 7 prizes on 4 entries, 3 firsts. At N. Y. Dec. 27, Jan. 2, 1909, 8 prizes on 10 entries including 1st pullet, 2nd cock, 3rd cockerel, 3rd pen. At Boston, Jan. 12-16-09, 9 prizes including 1st and 2nd pens, 2nd pullet, 2nd hen. The greatest of all Red shows. Send for mating list.

F. W. C. ALMY, Prop., - TIVERTON FOUR CORNERS, R. I.

S. C. RHODE ISLAND REDS WHITE HOLLAND TURKEYS My birds are bred to meet the requirments of the show room and are from one of the greatest laying strains in America. My matings for 1909 are the best I ever owned They will produce winners. Send for my mating list and learn what I have to offer before placing your order.

PIONEER POULTRY YARDS

J. M. HENDERSON, Prop. - - - Box 10, ST. CHARLES, ARK.

Golden Wyandottes S. C. B. Leghorns

Winners at Chicago and other good shows East and West. Wyandottes scoring to 94½ and Brown Leghorns to 94¼ by Tucker, Pierce and Heck. A clean sweep on both varieties at the big South Haven Show. No Wyandottes to spare. Leghorn males and females, grand breeders at reasonable prices. **Eggs both varieties** $3 per 15, $5 per 30.

GEO. GARR, 431 North Shore Drive, SOUTH HAVEN, MICH.

I Breed Single Comb White Leghorns

and my birds are of the winning kind, as my show records will prove. In strong competition, nine breeders competing, I won six specials and two Silver Trophy cups for 1909 at Blue Island, Ill.

My yards this year will contain the following winners from the above show for 1909:

1st Pullet. 2nd Pullet. 3rd Pullet | 1st Cockerel, 4th Cockerel
1st Hen, 2nd Hen, 3rd Hen | 1st Cock, 2nd Cock
1st Pen, 2nd Pen, 3rd Pen, 4th Pen

If interested and you want something good, get my prices and place your order early with me. Catalogue free.

7315 Evans Ave. CHARLES W. COTES, Chicago, Ill.

COOK STRAIN BUFF ORPINGTONS If you want something good in Buff Orpingtons, call on me. Stock for sale at all times. Show birds a specialty.

Eggs from best pens at right prices.

C. J. HRABAK, - - WALTHILL, NEBR.

CLOSE TO NATURE BROODERS

Never before in the History of Brooderdom has a Brooder Invention made such an Impression on men who know what a Brooder should be.

Unqualifiedly endorsed by such men as W. S. Russell, Dr. N. E. Mighell, J. A. Pease, Dr. A. F. Kilbourne, and other scientific and successful poultry breeders. Incorporates three inventions not included in any other brooder now made in the United States, namely; Warmth by Conduction; Ventilation by Induction; and Prevention of Piling and Crowding by Mechanical Construction. The CLOSE-TO-NATURE is FIREPROOF.

CLOSE-TO-NATURE COMPANY - - - EARLHAM, IOWA.

bership from now to October 1, 1910, for $1.00.

The Club is growing rapidly and now is the time to join us in our efforts to advance the interests of the breed. No true fancier of Buff Wyandottes will remain outside of the Club. Join now, do not delay.

For full information, application blanks, catalogues, etc., apply to Henry R. Ingalls, Secretary, Greenville, N. Y.

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The White Langshan Club.

The "White Langshan Club of America" will hold its next annual meeting at Indianapolis, Ind., the second week in February, 1910, during Fanciers' Assn.'s show. It will also hold a club show at the same time. We expect to have 150 or 200 White Langshans on exhibition. In fact we will have the largest and best show of White Langshans ever exhibited, in the U. S. While our club has only been organized a little over a year, it is increasing in members and everything points to the success of the club. We are all working and talking hard for this club show, where we will have over $100. up in money besides silver cups and ribbons galore. We extend a cordial invitation to all breeders of the Whites to join our club and show their birds at this show. A ribbon won at this show will be of great value to you, you could hardly estimate its worth. Get busy at once and send $1.00 for membership in club. Your dues will be $1.00 per year. The sec'y, A. W. Porter, Bridgeport, Ind. will send any one asking full particulars of the show.

A. W. PORTER, Sec'y.

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Upper Sandusky, Ohio.

The next show of the Upper Sandusky Assn. will be held Dec 7 to 11, 1909. They have one of the finest show rooms to be found anywhere and exhibitors are always given a fair deal in every respect. W. C. Pierce has been engaged as judge. I. P. Cammarn is secretary.

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Berea, O.

The fourth annual show of the West Cuyahoga County Poultry Ass'n at Berea, O., Feb. 3d to 5th, was a great success in every way. The quality of the poultry was quite remarkable and called forth many comments from visitors. One thing noticeably absent was the "kicker." If he put in an appearance at all no one knew it and he certainly found no roost to light upon.

Many home exhibitors were surprised to find themselves up against winners from Madison Square Garden, Boston, Cleveland and Cincinnati, but there were others surprised. The winner at the big show was surprised in many instances to find himself taking second and even third place under birds raised at home. In every class the competition was sharp and no inferior birds went away with a blue ribbon.

The association has good reason to be proud of the exhibition and surely feel that no one was robbed of his gate fee. The association will spare no effort to make the next show larger and better and invites the hearty co-operation of all fanciers in this neck of the woods.

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Marietta, O.

At the annual meeting of the Ohio Valley Poultry Association, the following officers were elected for the present year: President, Prof. F. P. Wheeler; Vice President, H. G. Chamberlain; Secretary and Treasurer, F. C. Snodgrass; Assistant Secretary, W. H. Smith; Board of directors, A. M. Farlow, W. T. Buell, J. H. Oliver, P. C. Treadway, O. R. Ballard. S. T. Campbell of Mansfield, O. was selected to judge the next show which will be held January 10th to 15th, 1910.

This year's show was a record-breaker and it is anticipated that the one next year will be the largest in this part of the State.

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Winsted, Conn.

The Western Connecticut Poultry association, Winsted, Conn., at its annual meeting, voted to hold a show at the town hall in Winsted, Dec. 8, 9, 10 and 11. Officers were chosen as follows: President, H. P. Deming; First Vice President, G. L. Foskett; Treasurer, F.

SILVER WYANDOTTES No brassy males. Good clean, snappy, laced birds free from frosting. Won five firsts at Akron Show this season.

S. S. HAMBURGS No better birds grow. Absolutely highest quality. Our show record proves it. We can please you.

Stock and eggs both varieties for sale. Eggs at right prices from grand birds. **SCOTCH COLLIES** Winners at Akron. Don't fail to write us.

BENNETT AND MATHEWS, BOX 64, GALENA, O.

EGGS FOR HATCHING **WHITE WYANDOTTES, PARTRIDGE WYANDOTTES, WHITE ROCKS, S. C. W. LEGHORNS and S. S. HAMBURGS.** After Feb. 1st, will be ready to fill all orders for eggs from either of the above varieties at $1.50 per 15. My pens have been carefully mated and are of good laying strains. I guarantee the fertility of all eggs and will replace all clear eggs free of charge. A square deal is guaranteed.

HANSON'S POULTRY YARDS - - - P. O. BOX 220 A., DESMET, S. D.

Light Brahmas only For 25 years they have been line bred. Stock just as represented or money refunded. Eggs from which you may hatch your own cup winners, $3.00 per 15.

LUCIUS A. ROSS, - - BOX "D" 186, BELLEVILLE, WIS.

IMPERIAL POULTRY FARMS S. C. Buff and Black Orpingtons, Barred and White Rocks, Light Brahmas and Buff Cohin Bantams All stock of the highest quality. The blood of New York and Chicago winners direct in every bird on my farm. No cheap birds in my breeding pens. My birds are great winter layers as well as exhibition birds. My matings this year are superb, and will produce many winners for the large shows the coming season Write for descriptive mating and price list, its free. Prices are right for quality and a square deal guaranteed all.

IMPERIAL POULTRY FARM

CHAS. C. MILLER, Prop., - - - ATLANTA, ILLS.

Life Member American Poultry Association.

LONE OAK POULTRY FARM Home of prize winning Partridge, Columbian, Buff, Golden, Silver Penciled, Silver Laced and White Wyandottes, Black, White and Buff Orpingtons, S. and R. Comb Rhode Island Reds and Houdans. **Eggs** from prize winners at Evansville, Monroe, Madison, Milton, Delavan and Janesville $1.50 to $3.00 per 15. Write for catalogue.

LEONARD KNUDSON, Prop., Rte 5, Brodhead, Wis.

SINGLE COMB WHITE LEGHORNS EXCLUSIVELY No stock for sale. Eggs from Pen No 1, $1.75 per 15, $10.00 per 100. Pen No. 2 $1.50 per 15, $8 00 per 100. Eggs from good utility stock with egg records $1.00 per 15. $5 00 per 100. I have been running my incubators containing eggs from above pens and have proven 88 per cent fertile. All orders will be given my personal attention and satisfaction guaranteed. No orders too large or too small to be considered. A trial order will prove to you the reliability of my eggs

PERFECTION POULTRY PLANT, J. E. GOTSHALL, Prop., ELMHURST, PA.

51 CHICKS from 50 EGGS

at least 4 times with our self-regulating, "guaranteed-to-hatch-every-hatchable-egg," **BUCKEYE INCUBATOR**

SENT ON 40 Days' Free Trial

See these prices: **50 Egg Incubator, $4.95. 50 Chick Brooder. $3.95—Both. $8.75.** 17 years' success behind us. Write for names and addresses of users who have got wonderful results with BUCKEYES.

GET OUR FREE BOOK giving prices and describing these and larger sizes of INCUBATORS, BROODERS and POULTRY supplies. Write today.

BUCKEYE INCUBATOR COMPANY, 107 Southern Av., Springfield, O.

D. Hallett; Secretary, L. C. Capewell; Assistant Secretary, H. B. Deming; Executive Committee, H. A. Rathbun, chairman, Roscoe Young, A. C. Griffin, E. W. Rouse, S. E. Bunnell; Vice President, E. B. Parsons, E. A. Nellis, A. P. White, Le Roy Hurlbut, C. E. Hunt, N. A. White, William W. Lowerre, E. O. Peck, L. T. Moses, E. L. Gay, J. H. Holbrook, Frank Perall, B. J. Hunt, Andrew Reed, G. G. Girard, William Auckland, S. V. Beckwith, G. E. Manchester, G. S. Rowe, J. D. Bishop, Torrington; F. M. Chapin, Pine Meadow.

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The National Partridge Wyandotte Club.

At the recent Chicago and Detroit Shows, the matter of the condition of the "Partridge Wyandotte Club of America" was the subject of considerable discussion, by the Partridge Wyandotte exhibitors. The very unsatisfactory manner in which the affairs of the Club have been managed, and the fact that the Club has been conducted for the benefit of a few of its members and not for the benefit of all have decided these breeders to take steps towards the organization of a club that will have the interests of all breeders of this grand variety at heart.

The great majority of the members of the old club have dropped out, because of the above conditions, which means that at present there is no representative club. All, with the exception of one or two of the most prominent exhibitions of the country, have been unable to secure specials or favors of any kind this season—and this also has been the cause of considerable dissatisfaction.

It is the aim and object of the new club to promote the recognition of this variety, and further the interests of all its breeders. Next season the Club will offer some specials worthy the winning, and hold its meeting at one of the large shows of the middle west. This to be arranged later.

The hearty support of all those interested in the advancement and improvement of Partridge Wyandottes, is most earnestly desired; also any suggestions that may be offered will be welcomed and given due consideration.

The membership fee is $1.00 with application for membership and $1.00 for the year's dues; the dues being $1.00 a year.

If you are in sympathy with this movement, and will give it your support by becoming a member and doing what you can to make it what it should be—one of the largest and best Specialty Clubs in America—kindly advise the secretary.

C. E. GEORGE, President,
Union City, Michigan.
WM. ERFURTH, Sec'y-Treas.,
South Chicago, Illinois.

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Central New York Single Comb White Leghorn Club.

At the New Berlin, N. Y. Poultry Show, held Jan. 26-29, 1909, the breeders of S. C. White Leghorns met and formed a club for the purpose of advancing the interests of the breed. We aim to offer ribbons and specials at every show in Central New York and desire to have every breeder of S. C. White Leghorns join the club and help to make it a success. The membership fee is $1.00. Harry Parker, Sec'y, Burlington Flats, N. Y.

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Minneapolis Will Use the Score Card.

Perhaps Poultry Fancier readers would be interested in knowing the result of the vote taken by the Minnesota State Poultry Association on the question of the choice of the method of judging at Minneapolis; "score card" or "comparison," as expressed by each individual exhibitor. The vote was as follows: For score card 88, comparison 18, not voting 25, total exhibitors in attendance 131.

This shows that the Minnesota fanciers still believe that the score cards are of some value to them. Our next show will be held Jan. 12 to 18, 1910 at Minneapolis, with Judges Geo. G. Holden, F. H. Shellabarger and C. H. Rhodes handling the "score cards."

The same liberal cash premiums and several silver cups will be offered.

CHAS. O. JOHNSON, Sec'y-Treas.

Rose Comb Rhode Island Reds Bred in line since 1901.

Chicago Winnings: **1904**—1st Cock, 2d, 3d and 4th Hen, 3d Cockerel, 2d Pen. **1905**—1st and 2d Cock, 4th Hen, 2d and 5th Cockerel, 3d Pullet, 2d Pen. **1906**—2d Cock, 2d Hen, 2d Cockerel, 4th Pullet, 2d Pen. **1907**—1st and 3d Cock, 2d Hen, 1st Cockerel. **1908**—3d Cock, 1st Hen, 5th Cockerel, 1st Pullet, 2nd Pen. Eggs for hatching $2.00 and $4.00 Mating list sent on request.

E. E. BECK, HAMMOND, INDIANA

GET YOUR EGGS FROM US They contain prize winning stock, we know for they come from prize winners. Each breed raised on separate farm. EGGS from $2.00 up. We raise Barred, Buff, White and Partridge Rocks; Buff, White, Partridge, Silver Laced and Golden Wyandottes; Rhode Island Reds, Black Langshans, White Leghorns, Partridge Cochins Homer Pigeons. Write for prices and descriptive circular.

PERRYVILLE FANCY POULTRY CO., S. B. KIEFNER, Manager, PERRYVILLE, MO.

AGAIN WE CLEAN UP At recent Zanesville Show in best class of White Rocks ever shown in Central Ohio, won 1st, 2nd and 3rd Cock; 1st 2nd, and 3rd Cockerel; 1st 3rd and 4th Hen; 1st and 2nd Pullet; 1st and 2nd Pens; all of W. P. R. Club Ribbons and Silver Cup. My Cincinnati, Zanesville, Newark and Philadelphia winners are in my yards for this year. Book egg orders now at $2.50 per 15, if you want winners for next year. All sold out of stock.

H. M. WOODSIDE, Member W. P. R. Club ZANESVILLE, OHIO

R. G. RICHARDSON'S COLUMBIAN WYANDOTTES ALWAYS WIN WHERE EXHIBITED. Won at Boston, Jan., 1908, 3rd Cockerel, 6th Cock, 4th and 6th Pullets. This being the 4th year at this show. Portland, Maine, Dec., 1907, in a large class I won 1st and 2d Cock, 2d and 5th Hen, 3d and 6th Cockerel, 1st and 2d Pullet, 1st Pen, Shape and Color Specials on nine entries. AN UNEXCELLED RECORD. Illustrated Circular Free.

R. F. D. No. 2, Box 3, Lowell, Mass.

BEST IN OHIO AND AS GOOD AS ARE RAISED ANYWHERE

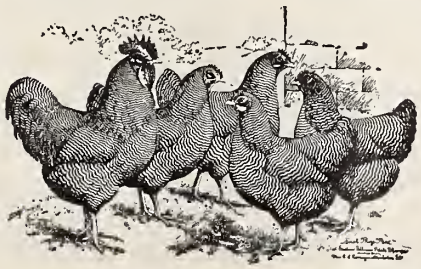
Our Barred Plymouth Rocks Have been winning in fast company since 1890. A breeding bird or two from my strain will certainly stamp quality into your flock. Stock and Eggs for sale at prices you can affrod to pay.

M. J. TEMKOVITS, 805 Vincent Ave., Cleveland, Ohio

GREENE'S WHITE ROCKS It is as much to your advantage as mine that you write for my circular before buying **White Rocks**, because I can sell you big snow-white beauties raised from my many first prize and silver cup winners. My prices are right and you will be delighted with the birds. **My show record is unexcelled**, and my birds are heavy layers. Eggs from choicest matings at reasonable prices.

W. A. GREENE, BOX 401, NEW ALBANY, IND.
SEC'Y HOOSIER STATE POULTRY ASSOCIATION

BARRED ROCKS, BROWN LEGHORNS, SILVER AND WHITE WYANDOTTES



They have been winners for years in all leading western shows. We guarantee to please. Full line poultry supplies. Our free catalog tells all about them.

The Practical Poultry Farm
MR. AND MRS. C. L. CARNEY, Props.
Rte 3 CHARLESTON, ILL.

Rhode Island Red Club Meeting.

The annual meeting of the Rhode Island Red Club of America was held at Madison Square Garden, New York, December 31, 1908, at 2 P. M. with 60 members present. The officers elected for the ensuing year were: President, Robt. C. Tuttle, Hartford, Conn.; Vice President, Irving A. Sibley, South Bend, Ind.; Sec'y-Treas., Geo. P. Coffin, Freeport, Maine; Executive Committee, Lester Tompkins, Concord, Mass.; Geo. W. Tracey, Kinderhook, N. Y., Reese V. Hicks, Topeka, Kans., Hon. C. M. Bryant, Boston, Mass., I. L. Whitmyre, Schenectady, N. Y., D. W. Rich, Mt. Pleasant, Iowa, W. P. Craig, Pittsburg, Pa., A. U. Dilley, Wrentham, Mass., M. M. Offett, Cleburne, Texas; Election Commissioner, Sinclair Smith, New York, N. Y. It was voted that in the future the election of officers and selection of place of meeting be done by mail ballot under same rules as the A. P. A. elections. The standard was discussed and it was voted unanimously that the A. P. A. Revision Committee be advised that the club desires no change in the present standard for color or shape as published in Red Hen Tales. The report of the sec'y-treas. showed the club to be in a healthy condition. 545 new members joined the club during 1908. All members whose dues for 1908 were not paid were dropped from membership, leaving a total paid membership of 1,328 representing 48 states and 5 foreign countries, so that today the club is the strongest specialty poultry organization in the world with the largest paid membership. The present show season the club has offered 48 State cups in 32 states, 16 states having two cups each and 16 having one cup. Sets of eight club badges were offered at 250 shows and $150 in cash specials at New York, Kansas City and Washington. The reports from the shows, with a large increase in the number of Rhode Island Reds on exhibition indicates the widespread popularity of this famous breed. The 1909 edition of Red Hen Tales has just come from the press and will be in great demand by all those who are interested in Rhode Island Reds. The price of the book to non-members is 25 cents a copy, postpaid. Membership in the club is $1.00 per year. Geo. P. Coffin, Sec'y, Freeport, Maine.

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BUFF LEGHORN CLUB CATALOGUE.

This Club has just issued a neat, well printed and illustrated 64-page catalogue, telling all about their favorite breed, and nothing but the good and bad points about the Buff Leghorn can be found in this book. It is worth 25 cents to any person who is just beginning in the poultry business, but will be mailed free to any person addressing Geo. S. Barnes, Sec., Battle Creek, Mich.

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POULTRY RAISING MADE PROFITABLE.

One of the first interests of the man or woman who takes up poultry raising, after securing the right kind of breeding stock, is to become thoroughly posted on everything connected with the business; to learn just how fowls should be sheltered, fed and cared for; all about their peculiarities, habits and diseases; in short, how they may be made to yield the greatest profit from the investment.

Prominent among the good books on poultry keeping is one entitled "Greider's Book on Poultry," published annually by B. H. Greider, a poultryman of many years' standing, and consequently able to speak upon the subject with authority.

In this book are fully described the qualities and characteristics of sixty different breeds of chickens, turkeys, ducks, geese and pigeons, together with typical illustrations of each. In addition, there are fifteen handsome chromos, showing various breeds in the natural colors of their plumage.

This is without doubt an exceptionally worthy book, and with its practical information on buildings, feeding and other important subjects, will prove invaluable to everyone who keeps poultry. It will be forwarded to any address upon receipt of ten cents, in coin or stamps, by the publisher, B. H. Greider, Rheems, Pa. When writing mention having seen this notice in S. P. J.

Silver Penciled and Partridge Rocks Bred to lay and win. Winners at Madison Square, N. Y., Pittsburg, Rochester, New Castle, McKeesport and Warren, Pa. Buy eggs from us and hatch winners. Eggs $1.50, $2.50, $3.00 and $4.00 per 15. Catalog free. Satisfaction guaranteed.
A. W. DAVIS, TIONESTA, PA.

REDS If you want R. I. Red eggs that will hatch winners place your order with us, we have the quality, either comb. 1907 and 1908 we sold eggs that hatched winners in several of the largest shows in the state. Stock all sold.
Catalogue free.
WHITE BROTHERS - - - BOX H, SUNBURY, O.

Anconas. New York Winners. My Anconas are winners at New York, Hagerstown, Allentown and other shows in hottest competition. I have some grand birds for sale that are show birds and heavy winter layers. Am now booking orders for eggs for hatching. Be sure to write me.
FRANK W. MAINS - - - MORRIS PLAINS, N. J.

"RIDDELL'S BUFF WYANDOTTES" Ever since 1898 I have been producing some of the best Buff Wyandottes in the world. My matings proved better than ever for 1908. One $20.00 pen (1 Cockerel and 4 Pullets) produced over $300.00 worth of birds for one customer. One customer from 50 eggs bought of me sold $250.00 worth of stock from them. Choice selected cocks, hens, cockerels, pullets or pens for sale. Let me mate you a pen of 1 male and 4 females at $15.00 to $25.00 and they we sure breed you fine stock. All pens sent out are carefully mated by me and and all stock sent out and every order received has my personal attention. Eggs from best matings I have ever owned or seen $3.50 per 13; $7.00 per 30; $10.00 per 45; $20.00 per 100.
ANDREW RIDDELL, Box S., Cossayuna, N. Y

Strength Baby Chicks Vigor
: : : FROM : : :
SINGLE COMB WHITE LEGHORNS
That are ready to grow into strong, healthy stock.
If you have been troubled with
White Diarrhoea and Weak Chicks,
I certainly can help you. Send for my 1909 catalogue giving my experience with poultry and White diarrhoea with photographs of some of my Leghorns and tells about a book "Secret of my Success" given to every customer. It also gives prices of chicks, eggs and pullets. Its free.
WHITE FEATHER POULTRY YARDS
A. L. BALL, Prop., SOUTH DAYTON, N. Y.

BIGGER PROFITS TO POULTRY PEOPLE

Let Us Send You FREE
our handsome, new, illustrated Poultry Book. This wonderful work is filled with money-making information for the poultry man. It tells him everything he should know about the poultry business. It fully describes the great, improved, 20th Century **Reliable Incubator**—tells how it **won 648 First Prizes** from its competitors in exhibitions held all over the world—how and why it is the easiest and cheapest incubator to operate, the most successful in results, and the best profitable investment a poultry man can make.
Write us **today** and we will send you the book absolutely **Free** by return mail.
RELIABLE INCUBATOR & BROODER CO.
Box C234 QUINCY, ILL.

ARTIFICIAL BROODING.

By L. B. Gardner.

Perhaps no work that the poultry raiser has to do causes him more concern and anxiety than the artificial brooding of chicks. They say that a chick well hatched is half raised, but all things considered it is doubtful if that is true. While artificial incubation is not perfect, perhaps never will be absolutely perfect—there always will be room for improvement—nevertheless, artificial incubation in many respects is ahead of artificial brooding. In the first place it is easier for the great majority of operators who are more or less inexperienced to control conditions in the incubator. Here the eggs are in the machine except as they are removed by the operator, the machine is substantially built to withstand sudden atmospheric changes, it is usually operated in a room where changes are infrequent and there is no danger from heat fluctuations from chicks running out and in, and no exposure to dampness. With the brooder, it must be operated where the chicks can get out into the open air at will and from the very nature of things cannot be constructed so as to prevent the changes in heat due to outside varying atmospheric conditions so well as the incubator. While the chicks are in the shell they are almost entirely under the control of the operator; when in the brooder, only partially so. Chicks have a natural instinct which tells them what to do to an extent, but under artificial conditions some things they would know if reared naturally they must learn, and then, too, they are much like children, they wander from the straight and narrow path without a mother. True, the brooder is in some respects a better mother than the hen, but it has no mind, no natural instinct; it is merely a machine and the operator must supply the life in which it is lacking and keep it operating correctly so as to give the chicks as nearly as possible the natural conditions. And as stated the chicks must learn through experience what they would know by instinct under the guidance of a natural mother. The operator must not only provide the proper conditions but see that the chicks make proper use of them until experience teaches them to seek their artificial quarters for the heat and shelter they need. This is why artificial brooding gives the inexperienced more trouble than artificial hatching—he does not thoroughly enough understand the conditions necessary for the health and comfort of his chicks, and he does not realize the necessity for close attention to their needs until they become used to their artificial mother.

A few words pertaining to the essentials of a successful brooder. A cheap make-shift is a source of disappointment. Goods boxes kill more chicks every year than are raised. A crowded brooder is a breeding ground for disease and disaster. An outdoor brooder must be very substantially built so that constant exposure does not cause it to warp, the cracks open up and allow the water to leak through; the heating apparatus must be amply protected so that sudden winds will not blow out the light; it must be large and commodious so as to give the chicks ample room to exercise in stormy weather; it must have a variety of degrees of temperature—plenty toward the cen-

Wonderful Egg records, winnings, and cheap prices. Many egg records from 225 to 293 per year. Many prizes won at N. Y. Chicago and leading shows. **Barred, White and Buff Rock, White and Columbian Wyandotte, R. I. Red and Black Langshan Specialist.** 25 leading breeds of Chickens, Turkeys (Madison Square Garden winners,) Ducks. **Bred-to-lay-and-win.** wonderful birds valued to $1.000. Poultry and Supplies and **Seed Corn, Incubators and Brooders.** cheap with egg orders. Fine Catalog for stamp or names of others interested. D. GAGE CUTLER CARTHAGE, - ILL.

WHITE WYANDOTTES AND S. C. WHITE LEGHORNS I have mated up 10 pens of Wyandottes and 3 pens of Leghorns to supply my egg trade the coming season. These are the best I ever owned and are sure to produce winners. Eggs $2.00 per 15 or $10.00 per 100. Baby chicks 25c each. All eggs are from the same pens as I use myself. Stock for sale.
C. F. SMITH, - - - BOX 5, QUAKER STREET, SHENECTADY CO., N. Y.

Looking for a Barred Rock Ad? Here you are. My 1909 matings are strictly choice. Pen No. 1 is headed by my Fifth Prize Chicago, Dec. 1908, Barred Rock Cockerel, a bird of magnificent color, barring and style and his mates are daughters of the First Prize Cock, Chicago, December 1908. This mating for exhibition cockerels. Pen No. 2 is headed by a fine pullet breeder, a son of the First Prize Chicago, December 1908 Hen and includes some noted Chicago winning females. The matings are right. Other pens of quality. Write for my booklet and mention my ad No. 3.
ODE L. RANKIN, MAYWOOD, ILL.

LOOK AT THIS RECORD

The show season is over again, and the Sunlight Poultry Yards are still in the lead, coming out victorious at every show we exhibited at this season, making clean sweeps at three of the largest shows in the State of Iowa. At the Iowa State Fair, our S. C. Buff Orpingtons won 1st, 2nd and 3rd cocks; 1st and 2nd hens; 1st, 2nd and 3rd cockerel; 2nd. 3rd and 4th pullets; 1st, 2nd and 3nd pens, fowls; 1st and 5th pen, chicks. At Mason City in Dec. on Orpingtons we won 1, 2 and 5th cocks; 1st, 2d, 3d and 4th hens; 1st, 2nd, 3rd, 4th and 5th cockerel; 1st, 2nd, 3rd, 4th and 5th pullets; 1st and 2nd pens; Silver Cup best pen; Silver Cup for best display given by S. C. Buff Orpington Club. On Light Brahmas, 1st cock; 1st, 2nd, 3rd and 4th hen; 1st pen. Silver Cup for best pen. At Cedar Rapids Ia., our Orpingtons won 1st and 2nd cock; 1st, 2nd, 3rd and 5th hens; 1st, 2nd and 3rd cockerels; 2nd and 5th Pullets; 1st and 2nd pens. Highest scoring ten; $25 00 sweepstakes for largest number of highest scoring birds in show. Iowa State Cup awarded by Nat'l S. C. Buff Orp. Club. Eggs from 12 as fine mated yards as in the West, from $1.00 up to $10.00. Two fine pens Light Brahmas and two pens Barred Plymouth Rocks. Our Brahmas and Rocks are equally as good as our Orpingtons but not shown as much. Catalogue for the asking.
SUNLIGHT POULTRY YARDS, DUMONT, IA., Dr. H. E. Day, Proprietor. Member S. C. Buff Orp. Club. **Walter C. Musser, Manager.** Life member of A. P. Association and Judge.
NOTE—: The Manager has a very fine yard of Columbian Wyandottes, Owen and Mighell strains. No better stock any where. A few eggs $3.00 per 15, $5.00 per 30.

PISER'S FAMOUS BUFF WYANDOTTES
Breeders of Buff Wyandottes Exclusively For Eighteen Years
We are now ready to fill orders for eggs for hatching at the following prices:
Assorted. Some from each pen. $5 00 per 15. All from any one pen, $10.00 per 15.
Our egg booklet is now ready Send for it.
We still have some first class stock which we will close out at a bargain to make more room for breeding stock.
L. C. PISER & SON BOX 7, SHUSHAN, N. Y.

C. S. GORLINE
SALT LAKE CITY, UTAH
EGG SPECIALIST
Twenty-five years' study of scientific egg production has developed a strain of
WHITE LEGHORNS
Unapproached and unapproachable for ***HEAVY EGG PRODUCTION PATRONS SATISFIED.*** Stock and eggs for sale.

Do You Want
MAMMOTH LIGHT BRAHMAS
Bred from the fiirst prize Pen at the Ill. State Show at Bloomington last season. Also winners at Peoria. Write me for prices.
I will also sell some of my breeding stock, they are moulted out and in excellent condition.
Let me hear from you.
MRS. S. M. ROBINSON. WASHBURN. ILL.

ter of the heating source with a decrease at a distance from it—so as to provide for the varying amount required by different individuals, so that no matter what the outside conditions are all the chicks can go into the brooder and find plenty of heat to warm them up quickly if it be cold, or only a moderate amount if the outside air be moderate. There must be a strong source of heat, so that in case of damp weather the moisture brought in by the chicks constantly running out and in will not decrease the heat to a point of danger, also in case of unlooked for sudden changes to cold, or sudden winds, there will still remain heat enough to keep the chicks comfortable without crowding. An indoor brooder need not be so substantially built nor commodious as the building in which it is operated serves some of the purposes mentioned in the foregoing.

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DEGRAFF'S BOOK ON REDS.

Mr. E. T. DeGraff has eclipsed all his previous efforts in getting out his annual catalogue for 1909. Mr. DeGraff is an energetic hustler from start to finish. Whatever he does he does well. His catalogues have probably had a wider distribution than those of any other breeder of any variety who makes a charge for them as does Mr. DeGraff. His book is really more than a catalogue advertising his fowls. It contains a great deal of information relative to the breeding and raising of R. I. Reds and it is worth to any breeder the price which Mr. DeGraff charges for it. In addition to the numerous half-tones from photographs, the book contains large plates, showing birds in their natural colors. It explains his strain of birds in detail, giving a full account of his methods in building up the large, successful business which he has at the present time. We would suggest to all lovers of R. I. Reds that they send to Mr. DeGraff for a copy of his book, which will be sent, postpaid, for 25c. Address Ed. T. DeGraff, Amsterdam, N. Y., stating that you saw this item in Successful Poultry Journal.

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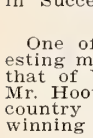
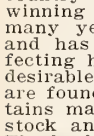
One of the most complete and interesting mating lists issued this season is that of Wm. Hoover, Route 2, Polo, Ill. Mr. Hoover is well known all over the country as a specialty breeder of prize-winning Barred Rocks. He has spent many years in building up his strain and has paid special attention to perfecting his birds in many of the highly desirable points in which most strains are found lacking. His mating list contains many photographic pictures of his stock and explains his matings in full. The booklet ought to be in the hands of all Barred Rock breeders. A copy may be obtained free of charge by writing to Mr. Hoover.



GET MORE EGGS
Twice as many by feeding green cut bone.
MANN'S BONE CUTTER 10 Days Free Trial.
No money in advance. Cat'lg free.
F. W. Mann Co., Box 105 Milford, Mass.



Latest Book "Profitable Poultry," Best illustrated Poultry book, describes, largest, most successful Poultry Farm in U. S., 45 VARIETIES, pure-bred Poultry, Beautiful, hardy and money makers. Thousands to chose from. Lowest prices on fowls, eggs, incubators, etc. Sent for 4 cents.
Berry'a Poultry Farm, Box 81 Clarinda, Ia.

Your Name Will Get $2 Eggs
For 50 Cents Per Sitting
The White and Brown Leghorns are the greatest layers in the World. I keep 2000 of the celebrated Chamberlain laying strain on my Experimental Farm, and to increase the sale of my Perfect Chick Feed, I will send to any one who will send me their name so I can send them my Perfect Chick Feed Catalogue, 2 sittings of Single Comb Brown or White Leghorn Eggs for $1 for the 2 sittings. Not less than 2 sittings sold. Eggs by the 100, $5. White or Barred Plymouth Rock or Rhode Island Reds or Silver or White Wyandotte or Rose Comb Brown Leghorn or Single Comb Black Minorca Eggs, $1 per sitting. Large Bronze or White Holland Turkey Eggs, $2 for 10 Eggs. Large White Pekin Duck Eggs, $1 for 10 Eggs. This is a rare chance to get a start of extra fine stock. Send Post Office orders on St. Louis and have your orders booked early. Fine Roosters for breeding, $2.50 each.
W. F. CHAMBERLAIN, (*The Perfect Chick Feed Man*) KIRKWOOD, St. Louis County, MO.

PETERSON'S BARRED AND WHITE ROCKS
Won at So. Minn. Poultry and Pet Show at Albert Lea, Jan. 4-9, 1909. 2nd cock, 2nd, 3rd and 4th hen, on 4 entries of Barred Plymouth Rocks. Won 2nd cockerel on 2 entries in class of over 50 White Rocks.
I am now ready to book your order for eggs from four grand pens of "Ringlet" Barred Plymouth Rocks. Remember my birds are winners and will produce winners and are trapnest bred for heavy egg production. Can spare only a few eggs from pen of White Plymouth Rocks. Send for descriptive circular and Price List.
H. A. PETERSON, R. R. NO. 1 B., HAYWARD, MINN.

PARTRIDGE :: WYANDOTTES EGGS
No stock for sale.—Demand exceeds supply. Our birds are winners. Send your order for eggs and raise some good ones. **Don't Delay — Do It Now — Mating List Free**
Pen 1 Tripple Laced $4.00
Pens 2 and 3 Pullet, and Pen 4 Cockerel mated 3.00
Pen 5 Utility some good blood here, also 2.00
GREER POULTRY YARDS, - - - ZION CITY, ILL.

SILVER SPANGLED HAMBURGS EXLUSIVELY
Greatest of all Winter layers. Most beautiful chickens of any breed. Some choice Hens, Pullets, and Cockerels for sale. Eggs $3.00 per 13; $5.00 per 30. Am booking orders now. All firsts at Indianapolis, January, 1908.
W. A. RUSHTON, PLAINFIELD, IND.

"Ringlet" Barred Plymouth Rocks have won more prizes at the leading shows of America than all others. **Grand Breeding and Exhibition Cockerels for sale. Elegant hens and pullets in any number, show birds fit to win in the strongest competition.** Write me just what you want and I will make you a low price considering the stock you get.
Eggs from the finest exhibition mating one setting $4.00, two settings $7.00, three settings $9.00, four settings $11.00.
F. R. GREEN, LAKE CITY, IOWA
One of the oldest breeders of Barred Rocks in the West Been at it over 21 years.

GREAT BARGAIN SALE OF EXHIBITION AND BREEDING STOCK AT BARGAIN PRICES.
We are going to offer 100 head of our A No 1 exhibition birds at hard times prices, and you can't afford to miss it. If you wan something fine to head your breeding pens this year, get the Peerless Strain. winners every where shown. Have been breeding this strain for the past 8 years and have got some of the finest specimens we have ever raised to offer for sale this year. Have 3 S. C. White Leghorn Cockerels that score, one 96 for $25.00 a bargain, one 94½ for $10.00, one 93½ for $7.00. Score cards furnished with all birds. Have some fine pullets that score from 94¾ to 91½ for $2.00 to $5.00; have a few pens left of 6 females and 1 male ranging in prices from $10.00 to $20.00, all A No 1 birds. We are also offering 5 fine White Rock Cockerels that scored from 95 to 90, ranging in prices from $3.00 to $25.00. Pullets scoring from 95 to 90½ $2 00 to $12.00 Have some pens of four females and one male ranging in prices from $12.00 to $25.00. These birds are all A No. 1 exhibition stock and are ready for the show room; every one of them has won. Will furnish score cards with every one of them. Write us your wants, we can supply you and give you great value for the money you invest. We ship birds on approval and if not as represented, we will refund you your money as cheerfully as we received it. Don't wait until they are all gone, take advantage of this big clearing sale; it only lasts until March 15, '09. Our reason for sacrificing this stock at such low prices is, we are at present crowded for room, and to make room for our large number of breeding pens, we are forced to sacrifice them. If you want something to show and win with take advantage of this sale and you will never be sorry, when you see the value you receive for your money. Write today. This is the greatest bargain ever offered in the poultry line, so take advantage of it. We operate one of the largest and best equipped poultry farms in the U. S. A. If you want the best get the PEERLESS STRAIN S. C. White Leghorns and White PLYMOUTH ROCKS. Write today. Address, PEERLESS POULTRY FARM. Member of the White Plymouth Rock Club.
A complete list of our winnings up-to-date sent on request. DEPT. M., NORTHVILLE, MICH.

RAISING CHICKS.

Raising chicks is pleasant work when one uses brooders that will raise every healthy chick entrusted to their care. The great trouble has been to find brooders that will do this, and at the same time be so simple in construction that the operator does not have to go through "acrobatic stunts" to see what is going on inside, or to clean it, which we all know must be done often. At last there is a brooder on the market that will raise chicks successfully and the labor involved is practically nothing. The operator can also see all that is going on, both day and night, because the hovers are glass. This brooder is growing in favor by leaps and bounds. Why shouldn't it? It is just the kind of brooder poultry men have been looking for. If you are interested in raising chicks, send for illustrated catalogue of the "Thomas Convertible Brooder," manufactured by the H. J. Thomas Brooder Co., Dept. S, Detroit, Mich.

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C. A. Knight, Olena, Ohio, is in position to supply his customers with the very highest quality in Anconas. He makes this breed a specialty and for many years has been a prominent winner at scores of shows, including the very best in Ohio. He is offering eggs from his best pens and guarantees to please his customers.

LYMAN H. HILL.

Originator and breeder of the Wolverine strain of White Rocks. His birds have won the most coveted prizes at America's leading shows.

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Breeders of R. C. Rhode Island Reds who are looking for something extra fine in eggs for hatching should not overlook writing to E. E. Beck, Hammond, Ind. Mr. Beck's strain of birds has been bred in line since 1901 and he has always won his full share of prizes at the largest western shows. He has some of the best birds mated this season which he ever owned and is selling eggs at very reasonable prices. He will gladly send a copy of his mating list to all who write for same.

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One of our advertisers, John L. Burt, Adams, Mass., is offering something extra fine in White Plymouth Rock eggs for hatching. His ad. appears elsewhere in this issue. Our readers will find by referring to it that his prices are very reasonable. He makes it a rule to satisfy all his customers in every respect.

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One of our advertisers who is in special position to give our readers bargains in stock and eggs is C. F. Smith, Box 5, Quaker street, N. Y. Mr. Smith breeds White Wyandottes and S. C. White Leghorns. He has about 400 as good breeding birds as can be found anywhere. He has a large number of breeding pens mated up consisting of extra choice specimens of both varieties and is selling eggs at the extremely low price of $2.00 per 15 or $10 per 100. The eggs he ships to customers are from the same pens from which he produces his own heavy layers and prize winners. He makes a specialty of selling baby chicks at 25c each. We suggest to our readers that they correspond with him in regard to any orders they may intend placing.

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Breeders of Buff varieties of fowls are, no doubt, familiar with the quality of stock bred at the Buff Poultry and Bee Farm, Austin, Minn. The well known breeder and judge, Mr. Alf. A. Ziemer, is proprietor and has recently moved his plant to Austin, he formerly being located at Waltham. His 1909 mating list is being mailed to all applicants and would prove interesting reading to all who intend to purchase stock or eggs of the various Buff breeds, which are Mr. Ziemer's specialties. His birds have been leading winners at the leading shows in the West, including Chicago and Minneapolis. Mr. Ziemer states in his mating list that his birds have over 2,000 prizes to their credit. He is certainly in position to furnish his customers with the right quality at right prices.

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I. W. Mole, Box 41, Roosevelt, L. I., N. Y., is breeding the kind of Buff Rocks that entitle him to the consideration of all who expect to purchas stock or eggs for hatching. He has an excellent record on his birds, as will be noted by referring to his ad. in this issue.

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Silver Wyandotte breeders who are looking for breeding stock or eggs for hatching, can get something extra fine by placing their orders with Archer Bros., Harvey, Ill. Their birds score as high as 94 points and their prices are reasonable.

WHITE ROCKS Blue Ribbon Winners. At the great Wabash Valley Poultry and Pet Stock Association Show, Huntington, Ind., January 1909 in a hot class of 80 White Rocks I won, 2nd Cock, 1st and Hen, 2nd, 3rd and 4th Cockerel, 1st and 2nd Pullet and 1st Pen, Special for best White Rock in show. At Delphi, Fanciers Ind. Association Show I won all firsts and seconds, silver cup for best display in show. Special prize for two best Plymouth Rocks in Show. Some fine Cockerels for sale. **Eggs** from choice matings $3.00 per 15. Write for illustrated circular.

J. H. TROBAUGH, - DELPHI, IND.

WHITE WYANDOTTE EGGS My stock are direct descendants of the winners at **Madison Square Garden, Boston** and **Indianapolis.** My mated yards this year fairly overflow with **Quality** both as to **Utility** and **Fancy.** When you buy of me you purchase from stock that have **Vigor** and **Blood Lines.** Send me your order and I guarantee to please you. Prices, $3.00 per 15; $5.00 per 30; $7.00 per 45; $15 00 per 100 from my finest matings. To those who contemplate starting broiler and egg plants I can furnish eggs from large, vigorous, record laying stock at $5.00 per 100 in any number.

A. C. MOYSEY, Kelley's Island, Ohio

We will give you A Record Book

It will show you how many eggs were laid today compared with last month or last year, how many chickens you are hatching, how many you raise and sell, and just what each hatch nets. You can find out what your costs are and what your profit really is. Men who are succeeding in other lines of business keep such records. Why should not you, when we start you free?

Ertel's Poultry Diary

has hundreds of money making pointers for the poultry man—how to have eggs and broilers to sell when prices are high—how to raise the heaviest fowls—how to take care of the flock—how to feed—how to treat sickness.

The Diary tells about our new side regulators. They leave the top of the incubator entirely clear. Other improvements follow the suggestions of U. S. Department of Agriculture experts. We make low prices. We pay the freight. Get Ertel's Poultry Diary and watch the progress in incubator construction. It costs only a postal and may save you a mistake in purchasing an out of date machine. Better write us today.

George Ertel Company QUINCY, ILLINOIS Established 1867

2
Geo. Ertel Co., Quincy, Ill.
Please send me Ertel's Poultry Diary.
Name .....
Postoffice .....
Route No.... State.....

A REAL MINERAL SURFACED ROOFING.

The new mineral surfaced type of roofing is one of the latest and best of labor saving devices for the farmer. The old type of so-called "rubber roofings" were inexpensive and easy to lay, and became very popular on that account. But they required painting every two years or so to keep them from leaking.

Amatite Ready Roofing, which is the most popular of the mineral surfaced roofings, needs no painting or coating of any kind. After it is laid the farmer can leave it strictly alone, and it will continue to give him uninterrupted satisfactory service year after year.

A sample of Amatite showing the real mineral surface can be secured without cost by addressing a postcard to the nearest office of the Barrett Manufacturing Company, New York, Chicago, Philadelphia, Boston, Cleveland, Cincinnati, St. Louis, Pittsburg, Kansas City, New Orleans and Minneapolis.

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In the ad of H. E. Challis, Box 79, South Danville, N. H., last month his breed appeared as S. C. Black Orpingtons instead of S. C. Buff Orpingtons. Mr. Challis breeds Buff Orpingtons exclusively and is really a leader in this variety. He is State Vice-President for New Hampshire of the S. C. Buff Orpington Club. He has an excellent record on his birds, he having won the best prizes at some of the leading Eastern shows. His birds are also noted for heavy egg production.

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One of the best flocks of White Plymouth Rocks in the West is the one owned by Edward Fuhrman, Oregon, Mo. Mr. Fuhrman is proprietor of Eureka Stock Farm and is State Secretary of the White Rock Club. His birds have won the leading prizes at the biggest shows in Missouri, Iowa and Nebraska. He has seven grand pens mated this season composed of big, clear, white birds, typical in shape and all up to Standard weight. He is selling eggs at most reasonable prices, as will be noted by referring to his ad in this issue.

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Elsewhere in this issue of the journal we present to readers half-tone cuts of two of the best Barred Rocks that have been seen at the shows this season. We refer to the cockerel and hen which were leading winners at the Buffalo show and which were exhibited by M. T. Temkovits, 805 Vincent avenue, Cleveland, Ohio. Mr. Temkovits has been a leading breeder of Barred Rocks for a great many years and has time and again won the best prizes at the largest shows. We are thoroughly familiar with the quality of his stock. This, in connection with our personal knowledge of him as a breeder, leads us to recommend him to readers in the highest terms. He has the quality of stock and eggs that will please the most exacting purchasers and our readers who send him their orders are sure of getting satisfaction in every way.

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Among the successful exhibitors at the big Cleveland show this season was Ira C. Keller, proprietor of Brookside Farm, Box 25, Prospect, Ohio. Mr. Keller is an acknowledged leader in all varieties of Wyandottes, he having bred them for the past thirty years. His record at the Cleveland show on ten entries of Goldens and Silvers was first cock, first hen, third cockerel, third pullet, and first pen on Goldens and first cock, second hen, first cockerel, first pullet, second pen on Silvers. Mr. Keller has about 500 birds yet for sale of the various varieties of Wyandottes, including Whites, and he is in position to give his customers some grand bargains in breeding birds. His matings this season are the best he ever owned and he is selling eggs at reasonable prices, that cannot help producing winners.

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We suggest to our readers that they refer to the ad in this issue of L. E. Altwein, 1206 North 13th street, St. Joseph, Mo. Mr. Altwein is the originator and leading breeder of Golden Barred Rocks, which is a new and beautiful variety of fowls. They are similar to the Barred Plymouth Rocks except that the barring is buff and white instead of black and white. In referring to Mr. Altwein's ad last month we, through error, gave his address as St. Louis instead of St. Joseph, Mo.

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One of the most interesting Barred Rock mating lists issued this season is the one being mailed by Dewey & Havens, Station 6, Jackson, Mich. They have ten yards of birds mated; five for exhibition males and five for exhibition females. The individual specimens in these various pens are described and prices quoted which are exceedingly reasonable, considering quality. Messrs. Dewey & Havens are the originators of the Puritan strain of Barred Rocks, which for many years has won the best prizes at leading shows East and West.

"LITTLE BOY BLUE."

First prize Barred Rock cockerel at Polo, Ill., in hot competition. Bred and owned by Wm. H. Hoover, Route 2, Polo, Ill. He is sending eggs to customers which will hatch this high quality of stock.

HOOVER'S BARRED ROCKS

Win at Big Illinois Shows 1909 At Rockford, in class 130, 1st cock, 2nd cockerel, 2nd and 5th pullet, 1st pen, color specials. At Dixon, Chicago winners competing, 2nd cock, 2nd and 3rd cockerel, 1st pullet, 3rd and 4th hen, 1st pen. **At the big quality show at Polo,** Chicago winners competing, 1st, 2nd, 3rd, and 4th cockerel, 1st cock, 1st pen, best display club specials and others. Our birds also made a big sweep at Rockford, Oregon and Polo last year. These birds were all bred and raised in our yards. Therefore those who buy **EGGS** from us get quality that wins. Send for our beautiful illustrated circular describing our methods and many matings.

MAPLE LAWN POULTRY YARDS, WM. H. HOOVER, Prop., R. 2, POLO, ILL.

NEW INCUBATOR BOOK.

The new Incubator and Brooder Book issued by the Sure Hatch Incubator Co. gives the reader the benefit of the latest money-making information. It gives him the opportunity to learn all about incubators and brooders, before investing a cent. It tells what is going on in the poultry world—all the new ideas and discoveries. It is the most complete and reliable treatise on incubators ever issued, in fact, tells about all kinds—exposes the "shams" and "fakes" that are offered at ridiculous "bargain" prices, and tells about the incubators that really hatch. It practically turns every machine inside out, and explains the scientifically correct principle of incubator construction, and shows how the Sure Hatch is constructed. Success with incubators is not the result of chance. The science of artificial hatching is based on facts, not theories. The price of an incubator is not a safe guide, for it is easy to build them cheap. The book gets right down to foundation principles; makes everything plain. The company has printed, for free distribution, several thousand copies of The Incubator Book. It contains more good, practical help for poultry raisers than many high priced books, yet it is free for the asking. Address Sure Hatch Incubator Co., Box 118, Fremont, Neb., or Dept. 118, Indianapolis, Ind.

BUFF WYANDOTTE COCKEREL.

Winner of fifth at Chicago, December, 1908. He is a rich golden buff and a grand bird in all respects. He is at the head of one of the breeding pens of C. A. Balcom, Ohio, Ill.

❖ ❖

CORNISH STRAIN OF REDS.

For the benefit of those who expect to purchase Rhode Island Red stock or eggs and who are in doubt about where to place their order, we present herewith extracts of an account of a visit by a Poultry Journal representative to Edwin R. Cornish, Edwardsburg, Mich. He writes as follows: "His Reds are by no means the buff Reds or the tricolor Reds, but a deep, rich, even red that only the true lover of Rhode Island Reds can begin to appreciate. Mr. Cornish's birds have very little smut or white, most excellent combs, eyes and head points generally, deep yellow legs entirely free of stubs, and above all things, they have the true Red shape, the oblong body, the long back and low-down tail.

Mr. Cornish's birds and those raised by him (and shown by customers) have won a good liberal share of the prizes at nearly all the important shows in the country, such as Chicago, Cincinnati, Indianapolis, Detroit, Toledo, Fort Wayne, Kansas City, Milwaukee, etc., and much of his original stock came from birds that have produced the very choicest of the Madison Square and Boston winners since Reds were admitted to the standard.

"Mr. Cornish has mated up in both combs some magnificent pens, and considering the quality, the prices he puts on eggs and baby chicks is most decidedly low. He probably never sold a setting, especially from his finer pens, that would not have paid him better hatched by himself, raised and sold as stock. So we were not surprised when Mr. Cornish told us that it was his ambition in a year or so to furnish no more eggs, but to develop the branch of his business he has so well handled, the furnishing of breeders and show stock to exhibitors. Mr. Cornish tells us this phase of his business is increasing more rapidly than he can hope to increase his plant, which is not strange when we find him shipping to Atlantic and Pacific coasts on a wide open proposition offering to take back any bird and refund price paid if not up to expectations. We find very few breeders so liberal in this as well as in many other respects."

BARRED ROCK COCKEREL.

Winner of second prize at Dixon, Ill., in competition with a Chicago winner. Bred and owned by Wm. H. Hoover, Route 2, Polo, Ill., and typical of the Barred Rocks bred by him. He has many grand breeding birds for sale.

❖ ❖

SEND FOR THIS BOOK.

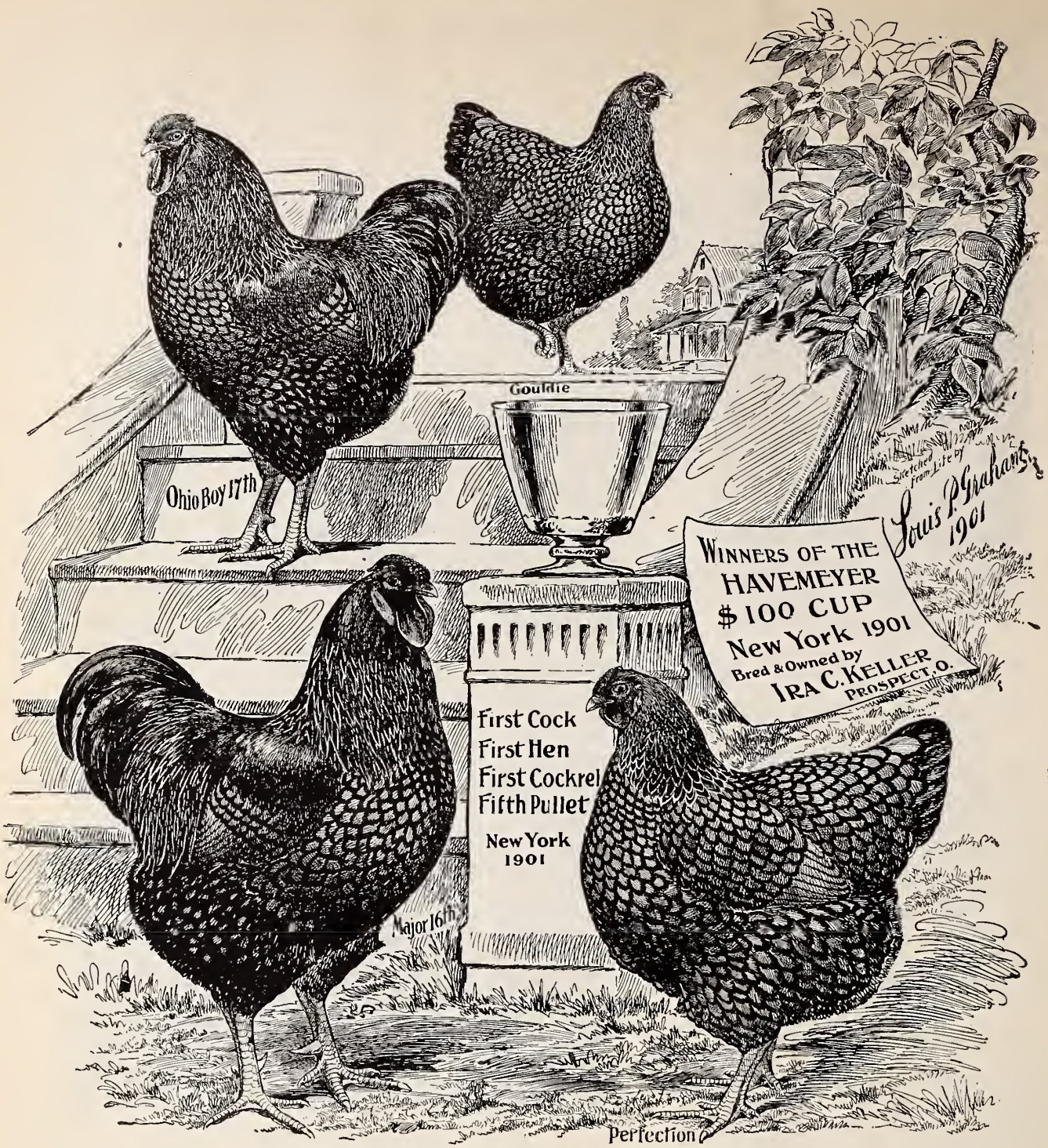
All of our readers who are thinking of buying anything in the buggy or harness line should write the Elkhart Carriage & Harness Mfg. Co. at Elkhart, Ind., and ask for one of their 1909 catalogues. It is an interesting book and will certainly be the means of saving you some money on your purchases, because they sell direct to the user at factory prices—which means the actual cost of the material and making plus their small profit. For thirty-six years this company has sold on the direct-to-the-user plan. Their success has been wonderful, but it only goes to show that honest goods and honest prices are always appreciated. Our readers are as safe in doing business with the Elkhart Carriage & Harness Mfg. Co. as with their own bank, for they are absolutely reliable and will positively do just what they say they will. They ship for full examination and approval, and you are nothing out if not satisfied as to style, quality and price. They also have a large line of pony vehicles and harness and one of the best motor buggies on the market. Send for one of their books before you buy elsewhere, anyway.

❖ ❖

THE MOTHER HEN BROODER.

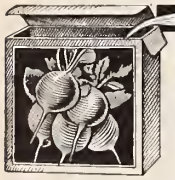
All prospects indicate an active year among poultry raisers. The Mother Hen Brooder continues its record of success and the manufacturers write us they are especially pleased with the heavy sales they are making to poultry raisers who already own one or more Mother Hen Brooders and who are adding more to their equipment this season. These reorders, coming in every day, are the best evidence of the worth of this brooder. Any of our readers would do well to write to the Automatic Hatching Co., 15 State street, Flint, Mich., for further information about the Mother Hen Brooder.

The New Book of Surpassing Interest "Fallacies of Incubator and Brooder Advertising Exposed." The greatest "Eye Opener" of the Incubator age. Fairly sizzling with pointed truths. A veritable Theory Eliminator and Chaff Winnower of the nonsense pervading this important subject, Worth money to everyone, but sent free to you upon request to the **L. P. French Co., Stoughton, Mass.**, Publishers, if this paper is mentioned.



SILVER CUP WINNERS AT MADISON SQUARE GARDEN, NEW YORK.

The above two pairs of Golden Wyandottes are four of the best birds of this variety ever shown. They won the $100 Silver Trophy Cup at New York and they won in class first cock, first hen, first cockerel and fifth pullet. They were bred and owned by Ira C. Keller, Box 25, Prospect, Ohio, who has been the leader in Golden Wyandottes for thirty years. He is one of the most extensive breeders of Wyandottes in America. His ad appears on back cover.



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Seeds are fastened in paper tape the proper distance apart. Paper attracts moisture to seed. Sprouts quickly. No thinning. No backache. Straight rows. Plant few feet every 5 days for continuous crop. No waste or spilling. Garden planted in one-half the time and with no labor.

YOU SIMPLY **PLANT THE TAPE** →

For $1.00 we will send you, postpaid, 500 feet of tape. 10 different kinds of the latest and best varieties, including LETTUCE (Early and Late), RADISH (Early and Late), ONIONS, BEETS, TURNIP, CABBAGE, SPINACH, CARROT. *We Guarantee Our Seeds to Grow.*

Agents are Making From $7.00 to $10.00 Per Day Selling Seed Tape

Send 25c for 100 feet Trial Order and Liberal Terms. Exclusive territory. It sells on sight to everyone who plants a garden.

THE AMERICAN SEED TAPE CO., (Not Inc.) Dept. M HINSDALE, ILLINOIS

Buff Plymouth Rocks
Indian Runner Ducks
Toulouse Geese
Scotch Collie Dogs

Winners in best shows of Northwest. No better bred. Every bird guaranteed and your money back if not pleased. Eggs reasonable. Catalog free. Registered Collies at stud, fee $10.00.

Mr. and Mrs. WILL H. HARRIS,
WILD BANK, - - - ADRIAN, MICH

Questions Answered

In this department each month Mr. L. B. Gardner will answer the questions that are asked by readers. When writing for information please give all details in full or an intelligent answer cannot always be given. No portion of your letter will be published if the mere statement of the question will answer the purpose. As there are oftentimes good reasons why inquirers do not wish their identity known, we will not publish names, initials or location.

Question—Will you kindly answer a few questions for me in regard to Indian Runner ducks. How old should they be when picked the first time? How many can be placed in one pen? Can they be picked during laying season? What kind of food is best during the laying season?

Answer—The above inquiries were referred to Mr. J. C. Knapp, one of the leading authorities on this breed of ducks. He writes as follows: My reply to the first question would be a most urgent don't. It is no doubt possible to pick Runners and may be in some instances a source of a little profit, but as a rule I doubt very much, the expediency of doing it. To the third question I would make a similar reply. Never having practiced the art of picking my ducks, I cannot speak from personal experience, but it is a well-known fact that any unusual excitement causes a loss in the egg yield of a flock of ducks and it would certainly not take many eggs to offset the value of the few feathers obtained by picking them. Question number two. For best results the number in each flock or pen should be limited according to space. If allowed a large range, a large number may be allowed to run in one flock, but in small flocks say 30 or 40 they seem to do better. When kept penned up no more than 6 or 10 should be kept together, allowing one drake to 4 or 6 ducks, during the breeding season. Question number four. A good ration during laying season I have found to be a mash made of equal parts of bran, corn meal and middlings or shorts, to which is added about one-fourth part of ground beef scrap. To this should be added an equal part of fine cut or ground clover or alfalfa when other green foods are scarce. Turnip, carrots and sugar beets chopped fine, may take the place of the clover and alfalfa. The mash should be quite wet, almost sloppy to avoid their wasting it. Grit and oyster shell, is of course very necessary, and both may be added to the mash or fed separately, and a little powdered charcoal added to the mash once in a while aids in keeping them in good condition. A teaspoonful of ginger to a flock of 15 or 20 once or twice a week stimulates the egg yield. The amount to feed and the time of feeding cannot be found to suit all cases; I feed this mash every morning and two or three evenings each week and for other evenings feed cracked corn, wheat, oats and sometimes whole corn, in fact I aim to make as much of a variety as possible with the few kinds of grain.

❖ ❖

Question—Please state in your question and answer department the price of pigeon and hen manure and place of sale if there is any sale for it?

Answer—The price of pigeon and hen manure is about 25 cents per bu., or from 50 to 75 cents per barrel. Pigeon manure is more in demand as a fertilizer than hen manure. In some localities there is no market but in or near any large city you should find a ready sale for it. Fur tanneries buy it and you can get more definite information from that source if there is one located in your vicinity.

❖ ❖

Question—I have a fine White Wyandotte cock bird that I did not use last year and when I mated him with hens a week ago he would not serve them at all. He seems spry and full of life and a fine appearing bird. Can you give me any advice? I never had such experience before.

Answer—The case you mention is a peculiar one unless the bird is extremely old. We cannot give you any advice or suggestions, except that you might remedy the trouble by confining the bird in a coop or a pen for a couple of days in a position where he can constantly observe the females, but not have an opportunity to mingle with them. After being handled in this manner he might be of service if again placed in the pen with the birds.

A pullet-bred Barred Rock cockerel bred by H. L. Kennon, Route 2, Dunnegan, Mo. This bird is a remarkable specimen and is mated to 12 females scoring from 91 to 93¼.

❖ ❖

Question—(1) I have a fine R. C. Rhode Island Red cockerel mated to two fine hens and three pullets. Do you think I will have good results? If not, why? (2) I have a scratch shed 30x10. How many hens can be kept in it? (3) I have a pen 60x135 feet. Can I keep 40 hens in this pen? (4) On 7,200 square feet of ground how many chickens can I raise? (5) In the same pen can I put one cock and three cockerels and have good results? If not, why? (6) How old should pullets be when separated from the cockerels? (7) I have a fine cock bird good shape and color, but he is very clumsy. Is he good for breeding?

Answer—There is no reason why you should not get good results from your pen consisting of a cockerel, hens and pullets, provided the cockerels and pullets are vigorous well-matured specimens and all the birds are in good breeding condition. This, of course, refers to the securing of fertile eggs that will hatch strong chicks. We, of course, cannot say what the results would be in regard to quality from the standpoint of exhibition excellence. You could keep thirty hens very nicely in your scratching shed, but it would be better to divide the space into three pens of ten birds each. This suggestion is also offered as regards your pen 60x 135 feet. The space is sufficient in which to keep forty hens, but they would do better if divided into smaller flocks. On 7,200 square feet of ground you ought to be able to raise 200 chicks to maturity. You would hardly get good results by placing four male birds in your breeding pen. They would surely fight each other and probably all of them be incapacitated for service. The plan might work alright if the birds were on free range. Pullets should be separated from the cockerels when the birds reach the age where the cockerels begin to annoy the pullets. We cannot say whether or not your cock bird would make a good breeder. This could be learned only by observation. You can readily tell by watching him whether or not he is of value.

Kennon's Ringlet Barred Rocks Win. Snappy color and laying quality not excelled. Price of eggs $1.00, $2.00 and $3 00 per 15. **M. B. Turkeys. stock direct from greatest winners in America.** Extra large and fancy color. Eggs $4.00 per 12. Satisfaction guaranteed.
H. L. KENNON, - - - - RTE. 2, DUNNEGAN, MO

THE BEST BOOK
ON SUCCESS WITH POULTRY IS
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QUESTIONS AND ANSWERS
By FRANK HECK

THE author claims and proves that this book contains information upon a greater variety of subjects than any book on poultry ever written. It has also drawn out more unsolicited testimonials from authorities and experts.

Why worry and wonder and grope in the dark? Why learn by expensive experience and disappointment when everything is offered you at so small a price? The knowledge gained by years of experience is contained in this book. The methods and secrets of the foremost successful breeders and exhibitors in the show room are given in full.

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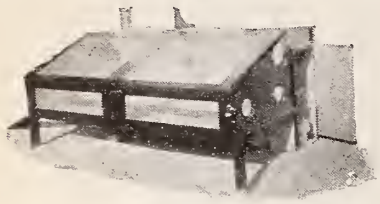
Or the book and Successful Poultry Journal one year for 75 cents. Address orders to Successful Poultry Journal, 355 Dearborn St., Chicago, Ill.

CREEGER'S BARRED PLYMOUTH ROCKS The greatest winning strain in Ohio. All pens headed by winners at, Hagertown Md., Nashville, Tenn., Cleveland and Columbus, Ohio. Eggs from best pens & best pens only at $1.50 to $3 per 15. Address, **James Creeger, Rte 8, Tiffin, O.**



The Davis Sanitary Brooder

A Brooder that will raise stroug, healthy and vigorous chicks. Fire-proof Lamp Write for prices. CHAS. DAVIS, NORTON, KANS.

They Last Forever

Standard Steel Fence Posts are to be driven. One half the cost of wooden posts. They will not rot, burn or decay. 500,000 in use. Plain, barbed or woven wire can be used. 400,000 for sale. Largest post manufacturers in the world. Also non-climbable posts. Catalog free; references from steady users, Factory, Cambridge, Ohio. Manufactured by

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299 BROADWAY, NEW YORK CITY

SAFE

BROWN HEAVY WEIGHT POULTRY FENCE

Does Not cost one-half as much as the Common Chicken Netting, yet will last five times as long.

Size of Wires. The top and bottom wires are No. 9 gauge—same size as nearly all stock fences. Intermediate and stay wires in same proportion.

Quality of Wire. All material used in Brown Poultry Fence is best grade of High Carbon, Double Strength Spring Steel Wire. The galvanizing is the heaviest and best possible. All wire is subjected to careful inspection and acid tests before being made into fence.

Construction. Very closely woven, and a sure protection against marauding animals. Your poultry is safe from everything when enclosed with Brown Fence. Built of material heavy and strong enough for horses and cattle. Wires cannot possibly slip.

Saving in Cost. With a No. 9 top and bottom wire you can save at least one-half the posts, and besides you require no top railing or bottom boards. These items alone usually cost more than the fence.

Price. Our prices are less than common netting costs. WE PAY THE FREIGHT and guarantee safe delivery to your nearest railway station.

Guarantee. We guarantee every rod of our Poultry Fence. Every customer who buys this fence and does not find it entirely satisfactory and fully up to his expectations is at liberty to return the same at our expense.

Before buying Poultry Fence get our catalog and investigate the many superior qualities of our fencing. We have 150 styles of fencing—a fence for every purpose. Write today.

THE BROWN FENCE & WIRE CO.,
Dept. 65 CLEVELAND, OHIO.

Column of Smiles

Old Gentleman—Rastus, if you had half of that flock of chickens would you be happy?

Rastus—No, sah?

Old Gentleman—What more would you want to complete your happiness?

Rastus—De odder half ob dat flock, sah.

❖ ❖

"Anyway," said the amateur poultry raiser, "if I don't make anything at the game, I have hopes that my hens will soon be self-supporting."

"How do you figure that?" queried the gentleman from Missouri.

"They have taken to eating their own eggs," explained the a. p. r.

❖ ❖

It is nothing less than remarkable how far a lunch counter merchant can make a chicken go after it is past going.

❖ ❖

It was a bad blunder. There was the best of reasons why she should be excused. She had only just been married. She had been shopping for the first time, and had made one or two mistakes.

Presently she approached a poultry dealer, and asked the price of chickens.

She was told by the dealer, who handed her a pair of live birds to examine. She quieted their fluttering as best she could, and then, applying her dainty nostrils to them, said in the most innocent manner:

"Are you sure they are quite fresh?"

❖ ❖

"I has been told," said Miss Miami Brown, "dat de parrot is one of de longes'-lived birds dat is."

"De statement," replied Mr. Erastus Pinkley, "is strictly ornithological."

"I wonder why."

"I 'specks dat one reason why de parrot lives so long is dat he don't belong to de chicken fambly and ain' good to eat."

❖ ❖

The only way to get a hen out of a garden is to go slow, but shoo'er.

❖ ❖

A gentleman who was buying a turkey from old Uncle Ephraim asked him, in making the purchase, if it was a tame turkey.

"Oh, yais, sir; it's a tame tu'key all right."

"Now, Ephraim, are you sure it's a tame turkey?"

"Oh, yais, sir; dere's no so't o' doubt 'bout dat. It's a tame tu'key all right."

He consequently bought the turkey, and a day or two later, when eating it, came across several shot. Later on, when he met old Ephraim on the street, he said, "Well, Ephraim, you told me that was a tame turkey, but I found some shot in it when I was eating it."

"Oh, dat war a tame tu'key all right," was Uncle Ephraim's reiterated rejoinder; "but de fac' is, boss, I's gwine to tell yer in confidence dat dem 'ere shot was intended for me."

BABY CHICKS

My stock won honors at **New York, Chicago, Boston, Springfield, Fort Wayne** — conclusive evidence that they will win and make money for you.

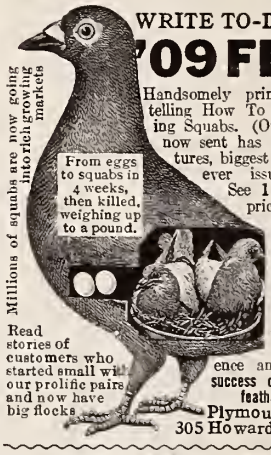
Healthy, vigorous baby chicks are my specialty—chicks that will live and grow of either **White Rocks, White Wyandottes, Barred Rocks** or **S. C. White Leghorns.**

Why My Chicks Pay.

My guarantee covers a full count and safe arrival in first class condition at your express office. Hatched in the largest and best exclusive baby chick plant in the world and from our own high scoring breeding stock eggs, these little birds of quality come to you at a price much cheaper than you can hatch them. They are cheaper, safer, surer than the ordinary incubator chicks, every time.

Send for my interesting catalog descriptive of the 150,000 high class chicks we are now booking orders on for early delivery. A postal brings it free. Write today.

L. YARIAN, Box 26-K LIMA, O.



Millions of squabs are now going into rich growing markets

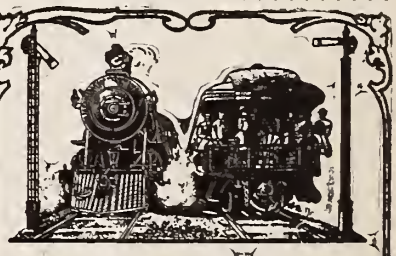
From eggs to squabs in 4 weeks, then killed, weighing up to a pound.

Read stories of customers who started small with our prolific pairs and now have big flocks

WRITE TO-DAY FOR OUR 1909 FREE SQUAB BOOK

Handsomely printed and illustrated, telling How To Make Money Breeding Squabs. (Our cloth-bound book now sent has 303 pages, 114 pictures, biggest and best we have ever issued. It's great.) See 1909 particulars and prices on **Plymouth Rock Homers and Carneaux;** ask for special offers, all transportation charges prepaid. We were the **first,** the **originators.** Trade with us, get the benefit of our years of experience and skill. **The greatest success of the 20th century in feathers. Read about it.**

Plymouth Rock Squab Co.
305 Howard St. Melrose, Mass.



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NO SMOKE
NO CINDERS

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GENERAL PASSENGER AGENT
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1882 REED'S LIGHT BRAHMAS 1909

Winning High-class Birds, Eggs.....$5.00 per 15
Elegant White Cochins, Eggs.....$3.00 per 15

H. T. Reed & Sons, - - Camp Point, Ill.

Rose Comb Black Minorcas

Prize Winners. - (Northrup Strain)

Pedigree Stock from Victor Northrup's Great $1000.00 Cock, greatest winter layers on earth. Eggs for sale, also a few fine Cockerels at reasonable prices. Let me book your order early. Correspondence solicited. **C. S. McCoy, Perry, Mo.**

EGGS EGGS EGGS

WHITE QUILL WHITE WYANDOTTES

1st Pen, 95 cock, 1st Odebolt, 1 Denison, 1st Iowa State mated to 3 Pullets 96½, 95½, 95. 2 hens 95½, 95. $3 50 setting of 15 eggs. Write for other pen prices. **HICKS**
White Wyandotte Farm, Schaller, Iowa

Columbian P. Rocks. . Combine Rock size, comb, shanks, shape and all round value with Lt. Brahma color. The coming Rock. Eggs, best pens $5.00 per 15, $15.00 per 50.

Black Wyandottes. . . My original strain bred 23 years. Largest hardiest, most beautiful of 'Dottes. Egg, best pens, $4.00 per 15, $700 per 39.

Circulars.

F. M. Clemans,
Mechanicsburg, Ohio.

Minorcas S. C. BLACK and S. C. WHITE : : :

18 years a Breeder. Always winners wherever shown. A limited number of young stock for sale. Eggs for hatching $2.00 and $1.50 per setting. Special mating $3.00.

G. B. SMITH
Box 95, North Baltimore, Ohio

CHOLERA

Among Poultry costs millions each year, the greatest loss being of young chicks. Cholera's action is quick and fatal, as poultry raisers know to their cost. Now its prevention as well as cure is made possible by

SECURITY CHOLERA REMEDY

which is guaranteed: money back if you say so. 50c package makes 75 gallons. This remedy is certain both as preventative or cure. A package on hand ready for the first symptoms is cheap insurance against loss while the remedy was being obtained. At your dealers or mailed post paid on receipt of 50 cents.

SECURITY REMEDY CO.
MINNEAPOLIS.

Different From All Others

X-RAY Incubator

Lamp Underneath

Don't buy any incubator until you see why the X-Ray batches more chicks with less work—saves ⅔ expense in oil and time—lamp underneath where it should be—one filling makes the batch, all others have to be filled daily—more advantages than in any other incubator

Write us today for **Free, Practical X-Ray Incubator Book.** We prove by facts and by figures and free **60 Day Trial** that the **X-Ray** has no equal **to use and to hatch. Famous X-Ray Tubes** provide the most perfect heating and ventilating system.

X-Ray Incubator Co. 11th St. Wayne, Neb.

Column of Thoughts

Things that are hard on a man's reputation quite often have no effect whatever upon his conscience.

❖ ❖

Many men buy a lot of experience that they are unable to sell.

❖ ❖

Some men hate their fellow creatures long after they have forgotten why.

❖ ❖

We all want the lion's share; when we don't get it we growl.

❖ ❖

The best way for everybody to get even is by paying their debts.

❖ ❖

The shiftless man can always tell the other fellow how to succeed.

❖ ❖

Some men would rather make excuses than make headway.

❖ ❖

Zeal without judgment is like gunpowder in the hands of a child.

❖ ❖

Who overcomes by force hath overcome but half his foe.

❖ ❖

We all complain of the shortness of life, yet waste more time than we can use.

❖ ❖

Instead of harvesting his crop of wild oats, a wise man reforms and lets it go to seed.

❖ ❖

In summer time the heat might be
The kind that forces you and me
To tell how "yesterday at noon
It seemed as if a man would swoon!"
In winter time the bitter cold
Might grip his nose and ears, and hold
His fingers, too, but like a saint
He never even made complaint—
He never told his troubles.

His business went all awry;
His fondest hopes were knocked sky high;
Competitors got all his trade,
He lost what little he had made;
But though neck deep in pressing debts
And other sorts of fears and frets
With creditors about to sue,
He never seemed the least bit blue—
He never told his troubles.

Deprived of all his hard earned wealth,
Next came the failing of his health,
And what he suffered none can say,
For though in misery each day,
With all his doctoring in vain,
Unable to get on his feet
Or to enjoy what he might eat—

He never told his troubles.
Today he sleeps his last long sleep,
Where drooping willows sadly weep.
But, O, the sunshine seems to love
To send his gold down from above,
And with its rare effulgence limn
The stone erected over him,
A wondrous epitaph, indeed,
Is this which many come to read:
"He never told his troubles."

THE IMPROVED CHAMPION LEG BAND.

Aluminum or copper, two sizes, adjustable to fit any fowl. Held by double lock. They can't lose off. Initials, 10 cents per hundred extra. Also Pigeon Bands.

THE SUPERIOR is securely locked; can't lose off; six sizes. State breed and sex. Price postpaid, either kind, No. to suit, 12, 15c; 25, 20c; 50, 35c; 100, 60c. One sample for stamp. Circular free.
T. CADWALLADER, Box 805, Salem, Ohio.

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EGGS, EGGS, HOUDANS SCORE 91½ TO 93. 15 eggs $2. White Rock Score 90 to 95½; Buff Rocks score 90 to 92½; 15 eggs $1.50. Buff Cochin Bantams, 15 eggs $1. Scored by Rountree. J. C. Richards & Son, Platteville, Wis. 3-3

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I PAY ALL EXPENSES. EGGS FOR hatching. Stock for sale. Baby chicks. All varieties. Reds, Rocks, Wyandottes, Minorcas and Leghorns. My Reds are wonders. Lay all year. Flock average, 168 eggs. $2 per 15; $3 per 30. Chicks $15 hundred. Albert B. Preston, 160 Partition St., Saugerties, N. Y. 3-3

WHITE PLYMOUTH ROCKS AND PEKIN ducks. Space will not admit show record but my fowls took first prize at St. Louis' World's Fair, and never was defeated on first prize at our large shows. My pens for 1909 are mated with the best I ever owned. Eggs $2 for 15. Ducks $2 for 11. Stock for sale. Woodlawn Stock Farm, G. P. Wilson, Prop., Green City, Mo. 3-3

ROSE COMB BUFF ORPINGTON HENS and pullets $2 and $3 each. Splendid size, shape and color. 25 eggs $3. Farm raised Rhode Island Reds. Hens $1 each. Fine layers, brown eggs. Thompson strain, 30 eggs $2. Wallace & Howard, Bethel, Vt. 3-3

BABY CHICKS AFTER MARCH 5. S. C. White and Brown Leghorns, $8, Barred Rocks, $10, White Wyandottes, White Rocks, Buff Leghorns and Wyandottes, R. C. and S. C. Reds, $12 per 100; Black Orpingtons, $8 per 50. Hatched from range stock. Freeport Hatchery, Box S., Freeport, Mich. 2-4

S. C. BLACK ORPINGTONS, WHITE Rocks and S. C. Rhode Island Reds, bred direct from the foremost prize winning strains in America. Can spare a few sittings of eggs of each variety at $2 per sitting. Order early. R. L. Benjamin, Waukesha, Wis. 2-4

RED CAPS FROM IMPORTED STOCK EXtra selected. Nothing better. Eggs $2.25 per 13. $4.00 per 26. White Crested Black Polish eggs same price. Stock of each variety for sale. Write for prices. Z. T. Turner & Son, Eleroy, Ill. 2-4

IMPROVE YOUR STOCK WITH THOMPson Ringlets Barred Rocks. Cocks weigh 12 lbs. Hens 10 lbs. White Rocks Fishel Strain. Rhode Island Reds. Both combs. Extra good birds and Indian Runner Ducks. Stock first class. 15 eggs $2. E. M. Wells, Brownstown, Ind. 2-4

GOLDEN WYANDOTTES, KELLER FAmous strain, S. C. Black Minorcas, Northup strain, S. C. Rhode Island Reds, De Graff strain. The very best of each, all heavy winter layers. Eggs, $1.50 per 15. Don't look elsewhere, will please you. Wm. H. Martenas, Montoursville, Pa. 2-4

ROSE AND SINGLE COMB WHITE LEGhorns that are blue ribbon winners. Won 1st cock, cockerel and pullet and 2nd and 3rd hen and 1st pen at the Lake Geneva show in January. Eggs for hatching from prize winning pens. Write for prices. A. H. Jurgenson, Lake Geneva, Wis. 2-4

100 HEAD FOR SALE IN MOTTLED ANconas, Silver Laced Wyandottes and Houdans. Prices right. Write at once. Eggs from choice matings of Silver Wyandottes and Anconas at $1.50 per 15. Indian Runner duck eggs, $1 per 12. Geo. C. Mahle, Washington, Ill. 2-4

BARRED PLYMOUTH ROCKS AND BUFF Leghorns, bred for general utility and show excellence. They are carefully mated as indicated by years of experience. Eggs: Rocks, pen 1, $2.50 per 15, pen 2, $1.50; Leghorns, $1.25 per 15. Chas. A. Salzmann, Fair Haven, Pittsburg, Pa. 2-4

EGGS $1.50 PER SETTING. I HAVE AN extra fine pen of Black Langshans and one of choice S. C. Rhode Island Reds, also some fine turkeys. Can send you good fertile eggs and choice stock. If you could see them I know I would get your order. M. E. Thornton, Loup City, Neb. 4-2

ROSE COMB R. I. REDS, SINGLE COMB B. Minorcas, S. C. Brown and S. C. Silver Duckwing Leghorns, White Rocks ond White Orpingtons. White China Geese and Indian Runner Ducks. Chicken Eggs, $1.50 per 15. Geese, $2 per 6; Ducks, $2 per 9. Auglaize Poultry Company, R. 4, Lima, Ohio. 2-4

EGGS FOR HATCHING, BRED TO LAY. Single Comb White Leghorns and Barred Rocks, Leghorn $1 for 15; $5 per hundred; 200 and over, $4 per hundred. Rocks, $1.50 for 15; $6 per hundred. My birds are housed in Tollman's fresh air houses. Free range and are fine healthy vigorous birds. Maple Tree Poultry Farm, Geo. E. Baker, Bolton Notch, Conn. 2-4

CLOSING OUT SALE—ALL MY FINE S. C. White Leghorn hens at $1 each and my Cornish hens at $2 each. A few S. C. Buff Leghorn cockerels, $1 to $3. Eggs from choice matings Buff Leghorns, $1 per 15, $5 per 100. E. A. Zellmer, Marion, Wis. 2-4

BLANCHARD STRAIN S. C. WHITE LEGhorn cockerels, worth from $5 to $10, to close out quickly, $2 to $3. They are big bargains at the price. Also eggs for hatching of this variety and Fishel Strain White Rocks, $1.25 per 15, $5 per 100. Frank B. Bruce, Jay, Essex Co., N. Y. 6-08-12

EGGS —EGGS —EGGS— WHITE SILVERLaced and Partridge Wyandottes, Rose Comb Rhode Island Reds, White Rocks, and Black Langshans. We will write you in full about the size and quality of our stock. Our varieties are raised in separate yards. Consolidated Poultry Yards, Estherville, Ia. 2-4

EXHIBITION AND HEAVY LAYING strains. S. C. Rhode Island Reds, Barred Rocks, R. C. Black Minorcas, Mottled Anconas, White Cochins, Bantams. Eggs 15 for $1.50; 30, $2.50. Black Minorcas for sale. Book your orders now. Satisfaction guaranteed. James D. Hillbish, Orwigsburg, Pa. 2-4

BABY CHICKS AND EGGS. FISHEL'S White Plymouth Rocks, Gault-Flynn, Single Comb, Brown Leghorns. Eggs $1. Sitting $5 per 100. Baby chicks $10 hundred. Houdan, eggs $2 sitting. All pens headed by first prize winners. Gem Poultry Farm, R. 2, Jeffersonville, Ohio. 2-4

W. W. MCKILLIP, SEAFIELD, IND., breeder of Barred Rocks, Buff Cochins and Bourbon Red Turkeys. Eggs $2 per 15, from dark, medium, light or pullet matings. Cochin eggs same price. Turkey eggs $4 per 13. Orders given prompt atention. 2-4

EGGS FROM SELECTED MATINGS. S. C. Black Minorcas and White Wyandottes, $2 per 15; $3 per 30. Eggs from other matings $1 per 15; $3 per 30; $5 per 100. Stock for sale at all times. Ernest Massey, Mystic, Ia. 2-4

EGGS FOR HATCHING—BARRED PLYmouth Rocks and S. C. Buff Leghorns, $1.50 per 15, $2.50 per 30. Barred Plymouth Rock Cockerels, $3 each. S. C. Buff Leghorn Cockerels $2.50 each. Harry T. Conlin, Box 177, Monongahela, Pa. 2-4

S. C. BLACK MINORCAS, WHITE WYANdottes and Buff Cochins, the best stock obtainable of all three. I cull very closely, mate carefully according to past years of experience and at $1.50 per sitting, either variety you get more than your money's worth. Amy Starr, Renwick, Ia. 2-4

EGGS FOR HATCHING FROM MY CHOICE matings of Mottled Anconas. R. C. R. I. Reds and Silver Penciled Wyandottes. I am booking orders now at live and let live prices. Write your wants. C. C. Barclay, Box 27, Industry, Pa. 2-4

SINGLE COMBS, BROWN LEGHORN Beauties, layers. Rhode Island Reds, Rich dark color. Long flat velvet backs Each breed, one pen. Best from hundreds. None better. High per cent hatches. 15 eggs, $1. Pledge you satisfaction. Trial convinces. Address, Corpe, Vistula, Ind. 2-4

WHITE WYANDOTTES AND S. C. BUFF Orpingtons. Three grand pens of Wyandottes that score up to 95½. My Buffs score up to 93¼. My price will be in reach of all for eggs. W. E. Pritchard, Mt. Ayr, Ia. 3-3

EGGS, EGGS, ORDER NOW. SETTING OF 15, $1.25. Incubator lots $4.25 per 100 from my fine Barred Rocks and Single Comb Rhode Island Reds. Farm range. Stock after Sept. 1st. Belle Maple, R. 2, Valley Jct., Ia. 2-4

EGGS FOR SALE, FROM MY PRIZE WINning S. C. R. I. Reds (De Graff strains). Only a limited number will be sold from this pen. Also S. C. Black Minorcas. Write for prices. Satisfaction guaranteed. Harvey E. Hoover, Marietta, Pa. 2-4

THOROUGHBRED WHITE AND BUFF Plymouth Rocks. Buffs that are buff to the skin and Whites that stay white. Eggs, $1 per 15; $5 per 100. Also some choice W. P. Rock cockerels $2 each. Fred Raile, Crooksville, O. 2-4

EGGS—EGGS—EGGS, FROM OUR PRIZE winning Barred Rocks and S. C. Brown Leghorns, $1.50 per sitting. S. C. Black Orpington eggs $2 per sitting. For good results write your wants to Chas. T. Collins, North Side, Goshen, Ind. 2-4

THE WHITE SIDE POULTRY FARM IS the place to buy your Light Brahmas, White Wyandottes and Single Comb White Leghorns. Stock for sale at all times. Eggs $1 to $3 per 15. Catalogue free. W. M. Simons, Assumption, Ill., 2-4

BROWN'S CELEBRATED BUFF, GOLDEN, Silver and White Wyandotte eggs for hatching balance of season at $1.50 for 15 eggs. Guaranteed 75 per cent. fertile. Fine pullets and hens at $1.50 each. Satisfaction guaranteed or money refunded. B. W. Brown, Grant Park, Ill. 3-3

EGGS FROM WINNERS. S. C. BROWN Leghorns and Buff Plymouth Rocks, $2, 15. A few breeders yet for sale. H. S. Braine, R. 1, New Brighton, Pa. 3-3

ROSE COMB WHITE MINORCAS. EGGS $2.50 per 15. Ringlet Barred Rocks $1 per 15. Buff Cochin Bantams $1.50 per 13. Won 7 firsts, 3 seconds on 10 entries at Herkimer Show. Cockerels from $1.50 up. G. S. Palmer, Ilion, N. Y. 2-4

CLEARVIEW STOCK FARM, RINGLET Strain Barred Rocks and Extra Quality Strain White Wyandotes. Won 9 firsts and 11 seconds in hot company this season. Eggs from choice pens $1.50 to $5 per 15. G. D. Rowand & Son, Sideli, Ill. 2-4

LOOK—IF YOU WANT S. C. B. MINORCAS, Black Javas, Coleman's Strain Black Orpingtons that will score higher than Neighbor Brown's, or choice breeding stock or eggs from the very best matings, write Jacobs & Kirkton, New London, O. 2-4

WYANDOTTES AND HOUDANS, COLUMbian and White Wyandottes, winners at Hagerstown, Md., and Washington, D. C., 1905, 7 and 8. Stock for sale. Eggs $2 for 15. $6 to $10 per 100. J. D. Sumner, Kensington, Md. 2-4

PRIZE WINNERS IN STRONG COMPETItion. White Holland Turkeys, eggs $2 per nine; White Wyandottes, eggs $2 per fifteen; White Pekin Ducks, eggs $1.50 per eleven; Rose Comb Black Bantams, eggs $1.50 per fifteen. Thirty-one ribbons on fifteen birds at Walworth. Pierce & Groesbeck, Walworth, Wis. 2-4

THOROUGHBRED ROSE COMB WHITE Leghorn Cockerels $1.50 each. Hens and pullets $1 each. Eggs in season. Also Silver Laced and White Wyandotte Pullets $1 each. Marshall Haible, Nutwood, O. 2-4

ROCK POULTRY YARDS. BARRED, BUFF and White Rocks. Stock and eggs for sale. Eggs $1 per 15. Satisfaction guaranteed. R. Reiser, Tuscarawas, O. 2-6

RINGLET BARRED ROCK COCKERELS of superior quality for sale at $2 each. Eggs for hatching from good weight fine Barred hens at $1 per 15. Large Pekin Ducks. Feathers and eggs for sale. Eggs $1 per 10. Mrs. R. Kingham, R. R. 3, Smith Center, Kans. 2-4

FOR SALE—S. C. BUFF ORPINGTONS, Cornish Indian Games, Golden Polish, Silver Laced Wyandottes $1.50 each. Trio, $4. 15 eggs for $1, Barred and White Plymouth Rocks. Results will more than please. Peter Klootwyk, Munster, R. 1, Hammond, P. O., Ind. 2-4

NO EXPRESS TO PAY, I SEND ALL SEttings prepaid in the U. S. Light Brahmas, Buff Rocks, Barred Rocks, Silver Laced Wyandottes, S. C. B. Minorcas. S. C. W. Leghorns. Get prices. J. B. Clement, 138 Davis Ave., No. Side, Cohoes, N. Y. 2-4

HICKORY GROVE POULTRY FARM, home of White China Geese and Cornish Indian Games. Cornish eggs $1.50 per setting of 15. Geese eggs, $1.25 per setting of five. All orders given prompt attention. Mrs. John A. Hinton, R. 40, Box 26, Mahomet, Ill. 2-4

SINGLE COMB BROWN LEGHORNS AND Rose Comb R. I. Reds, scoring 90 to 93 by Holden, Tucker and Burhans. Eggs, Leghorns, 15 for $1; 50 for $2.50; 100 for $4. Reds, 15 for $150; 50 for $3. Circular 2c. Sunny Hill Poultry Farm, R. 3, Alden, Minn. 3-4

EGGS, FROM FIRST CLASS STANDARD bred R. C. Rhode Island Reds and S. C. White Leghorns. Blanchard strain. Great egg producers. Took 1st and 2nd prize where shown. Eggs $2 per 15. Joe Martien, 254 W. 5th St., Mansfield, O. 2-4

BARRED PLYMOUTH ROCKS AND SILver Laced Wyandottes. In strong competition at the late Findlay, O., show our birds won more special and regular premiums than all competitors combined including Gold special and special for ten best Rocks. Stock and eggs. Write wants and we will please you. J. Van Sweringen & Sons, 407 Davis St., Findlay, O. 2-4

40 MAMMOTH PEKIN DUCKS. SHOW birds at moderate prices. Eggs $1 for 11. Also Rose Comb Brown Leghorns from Ohio State Fair prize winning stock. Eggs $1 for 15. Incubator eggs a specialty. Mrs. Claudia Betts, Hillsdale, Mich. 2-4

SINGLE COMB ORPINGTONS AND LEGhorns, White, Black and Buff. Foundation stock are winners and winners head my yards. Eggs $1 to $3 per 15; $5 to $10 per 100. Satisfaction guaranteed. J. J. W. Mays, Lynchburg, Va. 2-4

ROSE AND S. COMB BUFF LEGHORN Bluette and Homer Pigeons. Have shown birds in last five Chicago national shows and win on every bird shown. Eggs $2. Guy Pendroy, 4540 Albany Ave., Chicago, Ill. 2-4

FOR SALE—50 CHOICE BREEDING cockerels in White, Black and Buff Orpingtons; also some fine Houdan cockerels from our first prize winners at Easton, Pa., Jan. 1909. Eggs in season. Pohatcong Poultry Yards, Washington, N. J. 2-4

WHITE AND BUFF WYANDOTTES—Large, blocky kind. Best winter layers. Well selected pens from choice matings. Eggs—White, $1.50 for 15; Buff, $2.50 for 15. No stock for sale. Satisfactory hatch or eggs replaced. S. Jerome Schenck, Fort Dodge, Ia. 2-4

EGGS FOR HATCHING. SEVEN LEADING varieties. Barred Rocks, White Wyandottes, Black Minorcas, Buff Orpingtons, Buff Cochins, Light Brahmas and Toulouse Geese. All breeding stock choice and winners at leading shows. Satisfaction guaranteed. Write for prices. A. C. Bryngelson, Le Grand, Ia. 2-4

IF YOU ARE LOOKING FOR EGGS TO raise exhibition Barred Rocks (Bradley strain), Bronze Turkeys, Embden Geese, Pekin, Rouen or Mallard Ducks that made a clean sweep at Bushnell and Quincy shows, write me for prices. N. S. Ludwig, Bushnell, Ill. 4-9-12

BUFF AND COLUMBIAN WYANDOTTES. Vigorous, shapely birds, fine colored. Won 4 firsts and 20 other prizes at Janesville and Rockford shows, 1909. Eggs $2 per 15, $3.50 per 30. Choice, scored cockerels for sale. Geo. A. Miller, Box 12, R. 28, Beloit, Wis. 2-4

COLUMBIAN WYANDOTES AND ROSE Comb Black Minorcas. Won 7 firsts and 2 seconds at Chillicothe, O., '08 and Lancaster, O., '09. Special for best pen at both shows. Eggs for sale. Be sure and get my prices before placing your order. S. C. Morkei, R. 3, Crestline, O. 2-4

ROSE COMB RHODE ISLAND REDS, TUTtle Strain. The great winter layers. Blue Andalusians. The best of layers and non-setters. Golden Wyandottes, all purpose fowl. Eggs, $1.50 per 15. Send me your order. Miss Cora Christie, R. 3, Box 55, Carterville, Ill. 2-4

THOROUGHBRED FARM OFFERS FOR sale White, Buff and Barred Rocks, Black Minorcas, Blue Andalusians, Black Langshans, Light Brahmas, Buff Wyandottes and Pit Games. Choice young stock at bargain prices. Eggs $1 and $2 per 15. J. P. Leland, Rolla, Mo. 2-4

WHITE ROCKS AND R. I. REDS. LARGE vigorous birds, good in color and shape, above standard in size. Eggs $2 per 15; $6 per 100. E. M. Wilson, 380 May St., Worcester, Mass. 9-8-12

WRITE FOR FREE CIRCULAR. S. C. White and Brown Leghorns, Barred and White Rocks and S. C. Buff Orpingtons. 16 prizes from 19 entries at last showing. A few exhibition birds. Egg orders booked. Fern Cottage Poultry Farm, Marshfield, Wis. 2-4

EGGS OF BARRED AND BUFF ROCKS, White Wyandottes, Rose Comb Brown Leghorns, Silver Spangled Hamburgs; first pen $3; second, $1.50 per 15. Pekin Ducks $2 per 10; Holland Turkeys $2.50 for 9. Embden Geese $2.50 for 6. Rebecca Baynes, Salem, Ind. 2-4

SINGLE COMB RHODE ISLAND REDS and White Wyandottes, good enough to win in any company. Will give sure satisfaction. Eggs tested before shipping. Prices, either variety, $3.50, $2.50, $1.50 per 15; $8.50 per 100; from all pens $2.75 per 15. J. F. Leonard, Midland, Tex. 2-4

MY SALMON FAVEROLLES AND BUFF and Black Orpingtons won 1st prize at Woonsocket, Milford, Worcester and Boston, Mass. Owen's Farm, Duke of Kent, and imported strains. 15 eggs $2. Trios and cockerels for sale. Mammoth Bronze Turkey eggs. Arthur Waite, Rockville, Mass. 2-4

WOODLAND POULTRY YARDS, HOME OF the whitest of White Plymouth Rocks. Show room scores up to 96½. High scoring Barred Plymouth Rocks, Bradley Strain, cockerel and pullet matings. White Holland Turkeys and White Orpingtons. Write for prices. Mrs. I. L. Curtis, Wyocena, Wis. 2-4

COLUMBIAN WYANDOTTES (FIRST PEN contains ten prize winners of Owen and Mighel stock) Rose Comb Reds, White Polish Bantams. Ringneck Pheasants, African, White Chinese, Wild Canada Geese. White Muscovy and Wild Mallard Ducks. Farm raised. H. J. Jager, Owatonna, Minn. 2-4

SINGLE COMB REDS—250 EGG STRAIN. Eggs for hatching, $1 and $2 per 13. Also incubator hatched chicks at 15c each. S. C. Brown and White Leghorn eggs $1 per 13. Write me. McClellan Allen, Seward, N. Y. 2-4

RINGLET BARRED PLYMOUTH ROCKS and S. C. White Leghorns. Some fine Leghorn cockerels and yearling hens for sale. Eggs from choice matings $2 per 15. Incubator eggs $5 per 100. Book your order now. H. L. Donner, Three Oaks, Mich. 2-4

WHITE MAPLE FARM FISHEL STRAIN of White Rocks and Wyckoff strain of S. C. White Leghorns. Eggs, 15 for $1, 30 for $1.60, 100 for $5. Embden Geese eggs, 7 for $1. C. E. Beck, New Augusta, Ind. 2-4

BARRED AND BUFF ROCK EGGS. ALL pens carefully mated and stock vigorous. Buff—Pen 1, 2 per 15, $3.50 per 30; pen 2, $1 per 15, $1.75 per 30, $5 per 100. Barred—$1 per 15, $1.50 per 30, $4 per 100. Reasonable hatch guaranteed. W. G. Stoner, Birmingham, Ill. 2-4

WHITE ROCKS, BRED FOR HEAVY winter egg production and containing blood direct of famous winners. Eggs, $2 per 15, $4.50 per 45; general flock, $6 per 100. All have large range. Indian Runner Ducks, $1.50 per 11. Fair hatch or another sitting half price. Mrs. M. R. Staggs, Avon, Ill. 2-4

EGGS $1.50 PER 15, $2.75 FOR 30 FROM grand R. C. White Leghorns and Townsend strain Black Javas. You won't go wrong by sending me your order. Correspondence solicited. Orders filled promptly. W. C. Rippey, 121 So. 4th St., Sturgis, Mich. 2-4

EGGS FROM BARRED PLYMOUTH ROCKS and Large Pekin Ducks, $1.25 per sitting. White Holland Turkeys, Toulouse Geese and Wild Mallard Ducks. Eggs $2 per 9. Also have other poultry. Order now. Write H. O. Sjolie, Madison, Minn. 2-4

JOHN S. NICHOLS, PLATTEVILLE, WIS., breeder of White Plymouth Rocks, also White Silver, Golden Partridge and Columbian Wyandottes. Eggs in season, $2 for 13. Write your wants. 2-4

WHITE CRESTED BLACK POLISH, HOUdans, R. C. and S. C. Rhode Island Reds and S. C. White Leghorns, a grand lot of all varieties. Eggs, any variety, $2 per 13, 3 sittings, $5. Mrs. G. W. Hulick, 1056 Elizabeth Ave., Elizabeth, N. J. 2-4

75 CENTS FOR 13 HEN OR 9 WHITE Pekin Duck eggs. Rose and Single Comb Brown Leghorn, Barred and White Plymouth Rock, Single Comb Black Minorcas and White Wyandotte. Two Houdan cockerels for sale. Mary L. Ferris, Rte. 5, Northfield, Minn. 2-4

FINE ROSE COMB REDS, WHITE WYANdottes, Plymouth Rocks, Buff Orpingtons, Buff Leghorns. Eggs only $1.75 for 30. Fine Plymouth Rocks for sale at $11 per dozen. Pure Italian Bees with stand and all for $4.75. Send for price list Italian Bees. J. L. Fajen, Alma, Mo. 2-4

PLEASANT VIEW POULTRY YARDS, Adolph Ott, Prop., Geneseo, Ill. A few fine White Wyandotte cockerels, also White Cochin Bantam cockerels and pullets for sale. Prize winners, surpassed by none. White Wyandotte eggs $2 per 15. White Cochin Bantams $1 per 15. Stock and eggs guaranteed. Write for your wants. 2-4

YOU WIL GET SATISFACTION AT EUreka Poultry Farm. Houdan eggs $1.50 per setting, Crested White Duck eggs, 20 cents each. White China Geese eggs 50 cents each. Few White China Ganders for sale. Mrs. J. A. Dibel, Monroe, Ia. 2-4

UP-TO-DATE BARRED ROCKS AND S. C. Black Minorcas, the kind that are in demand and winning in the show room. Pens contain some extra fine birds and are properly mated. Eggs, either variety, $2 per 15. Geo. Ammann, Rte. 1, Box 37, Helenville, Wis. 2-4

EGGS FOR HATCHING FROM HEAVY layers in Buff Orpingtons, White, Golden and Partridge Wyandottes, $2.50 per 15. All stock is healthy and well up to Standard. Order early. L. W. Hollingsworth, Sterling, Kans. 2-4

EGGS FROM CHOICE BUFF ORPINGTONS $2.50 per setting, Cook strain. Buff Wyandotte eggs, $1.50 per setting. If you could see my birds you would want some like them. Let me fill your order. A. L. Buchanan, Rome City, Ind. 2-4

BARRED ROCKS, THOMPSON, HAWKINS' Strain, Rose Comb Rhode Island Reds. Bred right, securing new blood. Have cockerels for $1 if taken early. Eggs $1 for 15, $1.75 for 30, $5 for 100. Satisfaction guaranteed. Have bred these ten years. Rosalie Hendrickson, Marion, Ill. 2-4

R. C. BLACK MINORCAS, WINNERS OF many firsts and other prizes at Jackson, Mich. Also Partridge Plymouth Rocks that were big winners at same show. Few fine cockerels, both breeds, for sale. Eggs, $3 per 15. R. G. Hinkley, 472 Williams St., Jackson, Mich. 2-4

EGGS FROM PRIZE WINNING STOCK. S. C. White Leghorn, Wyckoff strain, $1 per 15, $5 per 100. Bradley strain Barred Plymouth Rocks, trap nested $1.50 per 15, $6 per 100. Hens all heavy layers. J. E. Hanrahan, Dobbs Ferry, N. Y. 2-4

EGGS FOR SALE—WHITE WYANDOTTE $1.50 for 15, White Orpington, $3 for 15; $5 for 30. Won 8 prizes on 8 entries at Hudson show, Dec., 1908. Raise your own prize winners with a setting of my eggs. Rev. W. R. Reed, West Taghkanick, N. Y. 3-3

BEAUTIFUL BRONZE TURKEYS THAT have national reputation. Fancy young hens $5, $7 and $10. Write me your wants and get list of prizes won. Useful Barred Plymouth Rock cockerels $2 each. Choice cockerels for pens $3.50. Mrs. Milbert Sayler, New Market, Ind. 2-4

BARRED ROCK COCKERELS, FINE ONES, and Single and Rose Comb Rhode Island Reds, both males and females, for sale. Will price them right. Can surely please you. Eggs, any variety, $1.50 and $2 per 15. Alva E. Kingston, Weldon, Ill. 2-4

WHITE ROCKS AND PARTRIDGE Cochins, the kind that win the blue ribbons. Won all firsts and seconds on Cochins and all firsts and seconds except two of each on White Rocks at one show. Eggs, $1.50 per 15. Geo. H. Brown, Burnt Prairie, Ill. 2-4

WHITE HOLLAND TURKEYS, EMBDEN Geese, Pekin Ducks, Barred and White Rocks. All stock raised on farm and has ample range. Description and prices on application. Eggs, Turkey, 25 cents each; geese, $2 per 6; ducks, $1 per 12. For others write. Mrs. W. S. McCue, Buffalo Hart, Ill. 2-4

WHITE WYANDOTTES AND HOUDANS, good enough to grace the yards of any breeder. All on free range and vigorous. Winners at Danville. Eggs that will hatch $3 to $5 per 15. Can surely satisfy any reasonable person. T. E. Anderson, 213 E. English St., Danville, Ill. 2-4

SILVER LACED WYANDOTTES THAT won 1st and 2nd at Minneapolis, St. Paul, Crookston and other large shows; also Bronze Turkeys that are grand. Stock and eggs for sale at right prices. Write your wants. C. J. Kapphahn, Rte. 8, Alexandria, Minn. 2-4

EGGS $1 PER SETTING. CHEAP ISN'T IT, but I want your order. Have Fishel strain White Rocks and Thompson strain Barred Rocks. Cock bird heading one pen won 2nd at Rutherford show. Get in line and raise some like that. John Nickolaus, R. F. D., Blue Anchor, N. J. 2-4

S. C. BLACK MINORCAS BRED FOR EXhibition and utility and sure producers of high-class stock. Won three firsts at Lancaster, O. Eggs, exhibition matings, $2 for one, $5 for three sittings; utility, $1.25 per sitting. White Wyandotte eggs $1.25 per setting. H. B. Hunter, Blue Rock, O. 2-4

BARRED ROCKS AND PEKIN DUCKS. Prize winning strains and winners in recent shows. Four pens—two Cockerel and two Pullet mating—pure Bradley strain. Eggs $2 for 15. Circular free. Duck eggs $1 for 15. I. A. Le Master, Bushnell, Ill. 2-4

WHITE ROCKS AND WHITE WYANdottes, winners at such shows as Allentown, Hagerstown, Mt. Gretna, Washington, D. C., Reading, Pottstown and Saratoga. They win in competition with the "big fellow." Eggs, $1 per 15, $5 per 100. Have bred them continuously for 17 years. Guarantee satisfaction. C. L. Yorgey, Rte. 2, Douglassville, Pa. 2-4

EGGS FOR HATCHING IN WHITE WYANdottes and Imp. Pekin ducks from free range stock, running on large farms. Exceptionally vigorous and pure white stock. Order early. Egg prices on application. Satisfaction guaranteed. Cedar Lawn Poultry & Stock Farm, Fairfield, Nebr. 2-4

PARTRIDGE WYANDOTTES—WON AT Toledo, 1908 and 1909, 8 regular and a special prize; at Mansfield, 1908, 10 regular prizes. Eggs, $3 per 12 prepaid, $5 per 24 prepaid. Eggs from choice Golden Sebright Bantams, $2 per 12 prepaid. Mr. and Mrs. L. E. Smith, 129 Wood St., Mansfield, O. 2-4

PEKIN DUCKS—CHOICELY BRED AND all prize winners. Eggs, $1 per 11. Few old birds in Embden Geese for sale; also eggs from White Orpingtons and Barred Rocks of high quality. Prices quoted on application. Mrs. L. P. Forbis, Albany, Mo. 2-4

S. C. BUFF LEGHORNS, BRED FOR SIZE, color, and above all, egg production; they are high class in every respect. Eggs pen 1, $2 per 15; $3.50 per 30; pen 2, $1 per 15, $5 per 100; incubator eggs, $3.50 per 100. White Leghorn eggs, $1.50 per 15. Orson O. Cox, Kensington, O. 2-4

LAKENVELDERS. THE EVERLASTING layers. The most beautiful fowls on earth. Eggs $3 per 15. Long tailed Japanese, tails 4 to 6 feet, fine table fowls, good layers. King of ornamental fowls, eggs $5 per 15. H. M. Bastian, La Grange, Ind. 3-3

SUGAR GROVE POULTRY YARDS. EGGS from Silver Cup winners in hot classes. National Bronze Turkeys, Ringlet Barred Plymouth Rocks, Black Langshans, White Wyandottes, Nugget Buff Plymouth Rocks, Golden Sebright Bantams and Pekin Ducks. McCay Bros., R. 3, Box 60, Vincennes, Ind. 3-3

WINNERS, LAYERS, LARGE AND SNOW white White Rocks, Fishel strain, lowest scoring bird in pen 92½. Eggs 15 for $2.50. White Wyandottes, lowest scoring bird in pen 94¼. Eggs, 15 forl $3. Dr. R. L. Pierce, Mt. Gilead, O. 3-3

ROSE COMB RHODE ISLAND REDS. Red to the skin. Choice Buff Leghorns and Barred Rocks. The kind that lay and pay. Best eggs only $1 per 15. We can please you. Fairview Farm. E. L. Lobdell, Rockton, Ill. 3-3

GREEN MOUNTAIN POULTRY FARM. Breeders of Columbian Wyandottes, Salmon Faverolles, R. C. B. Orpingtons, Mottled Anconas, S. and R. C. Brown Leghorns. Prize winners at North Adams. Birds score from 91½ to 95½. Eggs $1 to $5. Write for mating list. D. B. Braymer, Granville, N. Y. 3-3

MADISON SQUARE WINNERS. SECOND prize pen Rouen ducks, average over ten pounds. Eggs $3 setting. Also Rose Comb Reds, Barred Rocks, White and Partridge Wyandottes, White and Brown Leghorns, both combs, prize stock, fertility guaranteed; sittings $2; 100, $10. "Fedwell Farm," Richmond Hill, N. Y. 3-3

BUFF AND WHITE LEGHORNS. GET the best. Our stock is built from the best blood in the country for eggs and fancy points. Look up our winnings for 1908-09. Stock and eggs for sale. Gold & Silver Poultry Farm, Canton, O., Mrs. H. M. Ball. 3-3

WE CAN SEND YOU JUST WHAT YOU want. Our O'Neil strain White Minorcas has never been beaten, our White Rocks and White Leghorns are silver cup winners, Minorca eggs $3.50 per 15; Rocks $2.50 per 15; Leghorns $1.50 per 15. Orders given prompt attention. Morian Poultry Farm, H. T. Morian, Mgr., Bradford, Pa. 3-3

MY BIRDS SCORE 92 TO 95½ AND ARE prize winners in hot competition. Choice White Wyandottes, 1st prize winners, great layers. S. C. Brown and R. C. Buff Leghorns of highest quality. Improve your flock with one of these birds. Prices reasonable. Eggs and stock. J. A. McBane, 231 6th St., East Liverpool, O. 3-3

THE BIG 4. S. C. REDS, BUFF ORPINGtons, Barred Rocks and White Wyandottes. Prize winners in hot competition. Eggs $1.50 per 15. Send us your order and get in line for prizes in the fall. Talbert & Son, Box 93, Albion, Ind. 3-3

BARRED ROCKS FROM MAINE EXperiment Station stock, having high egg records by trap nest test. Also White Wyandottes, a heavy laying strain. Strong, vigorous stock, bred expressly to lay. $2 per sitting. Rev. H. E. Coombs, R. 3, Troy, N. Y. 3-3

PRIZE WINNING SILVER LACED, WHITE and Partridge Wyandottes and R. C. Reds. Males at head of pens score 92 to 93, and females just as good. Bred on separate farms. Eggs $1.50 per 15. N. B. Cutler, Carthage, Ill. 3-3

WHITE PLYMOUTH ROCK AND WHITE Wyandotte eggs from prize stock $1.50 per setting. 1st prize winners at Boston. Bred from the best in the country regardless of price. A chance for you. Order quick. Frank A. Woods, 286 Pleasant St. Leominster, Mass. 3-3

COLUMBIAN WYANDOTTES. THE WHITE and Black kind. Won 1st and 3rd cockerels, 3rd pullet at Brockton, Dec., 1908. Only 4 birds entered. Hot competition. Buff and Silver Penciled Wyandottes of highest quality. Prize winners at all leading eastern shows. Stock or eggs at right prices. Satisfaction guaranteed. Plain View Poultry yards, J. E. Perkins, West Stoughton, Mass. 3-3

EGGS FOR HATCHING—WHITE AND Barred Rocks, $1.50 per 15; Toulouse Geese, $2 per 9; Pekin Ducks, $1.50 per 10. My birds are first class in every respect. At Milwaukee on 11 birds won 5 firsts, 1 second and 2 thirds. C. F. Schultz, Layton Park, Milwaukee, Wis. 2-4

EGGS $1 AND $2 PER SETTING FROM prize winners at Allentown, Pa., Madison Square, Philadelphia, Pa., Syracuse, N. Y., and Easton, Pa. Choice Single Comb Buff Leghorn and White Wyandotte. You will be pleased with results. Walter Lye, Pleasant View Poultry Yards, Boothwyn, Pa. 2-4

RIPPLES' ROCKS, RINGLETS' BARRED, Fishels' White, bred for shape and laying qualities. Eggs $1.25 per 15. Stock, scored and unscored for sale. Fair treatment guaranteed. Geo. C. Ripple, Staunton, Ind. 9-8-12

EGGS FROM BUFF ORPINGTONS, $3 FOR 15; $5 for 30. Crystal White Orpington eggs, $3 for 15. Bradley strain Barred Rocks, $2 per 15. Bees at $5 per colony. Orders given prompt attention. Ernest Bernschein, 1224 6th Ave. North, Fort Dodge, Ia. 3-3

SINGLE COMB BROWN LEGHORNS, cockerel and pullet mating. Single Comb White Leghorns, good size, fine carriage, celebrated strain of layers. A few settings from choice R. I. Reds, excellent color, Single and Rose Comb. All stock selected from best layers. $1.50 per 15 eggs. Donald & Katrine Krudop, Manhattan, Kan. 4-3

SINGLE COMB WHITE LEGHORNS. 1ST cockerel at Warren, Ohio, 1st at Huntington, W. Va., scoring 96 by I. K. Felch, mated with twelve females scoring 93½ to 95½. Eggs $2 per 15. Single Comb Buff Leghorns $1.50 per 15. Single Comb Brown Leghorns $1.25 per 15. J. S. Bender, Huntington, W. Va. 4-2

WORLEY'S PRIZE WINNING BARRED Rocks and S. C. Buff Orpingtons are noted for their great laying qualities. Eggs $2 and $3 per 15. African Geese. J. H. Worley, Mercer, Pa. 6-8-12

SILVER LACED AND WHITE WYANdottes. Indianapolis winners. Eggs $1.50 to $3 per setting. White pen headed by 1st cock, Indianapolis, '08. Silvers are evenly laced, the noted Tarbox prize winning strain. Stock is right also the price. Dr. C. L. Hallam, Mooresville, Ind. 3-3

STOP JUST A MOMENT. SEND $1 FOR 15 eggs or $1.50 for 30 from fine R. C. Buff Leghorns, S. S. Hamburgs or Anconas. All good healthy birds and the eggs will give satisfaction. H. C. Thorp, Charlotte, Vt. 3-3

BARGAINS IN STOCK AND EGGS. Barred and White P. Rocks, White and S. L. Wyandottes, S. C. White and Brown Leghorns, fine Toulouse Geese, Pekin Ducks that can't be beat. Write for prices and winnings. Frank Koenen, R. 4, Mankato, Minn. 3-6

S. C. B. LEGHORNS, BUFF ORPINGTONS, Black Minorcas, Mottled Anconas. At Springfield show in January, 1909, I won 5 firsts, 5 seconds, 3 thirds; also 4th pen Orpingtons. At Aurora in January, 1909, I won five firsts, seven seconds, four thirds, one fourth. Eggs $1.50 and $2 per 15. Right prices on incubator eggs. M. F. Rowe, R. 2, Aurora, Mo. 3-3

BUFF ROCKS AND S. C. WHITE LEGhorns. Eggs $2 per 15. The kind that win for me and they will win for you. Write me your wants and let us talk it over. Perry Imbody, R. 1, Box 51, Marion, O. 3-4

BARRED ROCK EGGS. $1, $2 AND $3 PER 15. Rose Comb White Leghorns $1.25. America's leading strains. Eight breeding pens made up of prize winners. Write for my mating list. Satisfaction guaranteed. Peru Poultry Farm, Rte. 1, Dubuque, Ia. 3-4

JUST STOP A MINUTE AND WRITE ME for prices on eggs and full description of birds. Have some choice S. S. Hamburgs and S. C. Brown Leghorns. Will treat you right. Mrs. A. L. Scharffenberg, 404 W. 25th St., Kansas City, Mo. 3-3

LONGVIEW POULTRY FARM. EGGS from Barred and Silver Rocks, Buff Orpingtons, S. C. White and Buff Leghorns, $1 per 15. Indian Runner Ducks, eggs $1 per 13. Chas. Kammeyer, Sunman, Ind. 3-4

WHITE WYANDOTTES, BLACK LANGshans, Buff Orpingtons. Eggs for hatching $1 per 15; $5 per hundred. Mammoth Bronze Turkey eggs at right prices. Mrs. J. E. Le Gassick, Rte. 2, Earlville, Iowa. 3-4

WEST END POULTRY YARD. LIGHT Brahmas, Barred Rocks, White Polish Buff and Partridge Cochins. Prize winning stock. Stock and eggs for sale. Terms reasonable. Address Chas. Fasnacht, Newton, Ill. 3-4

BUFF COCHINS AND BUFF COCHIN Bantams. At Franklin, Ind, 1909. I won 6 firsts, 3 seconds in strong competition. Have some grand cockerels, pullets and mature birds for sale at less than half their value. Write me for particulars. Orders given prompt attention. Thos. B. Preston, Martinsville, Ind. 3-3

S. C. BUFF LEGHORNS, THE EVERlasting layers. Partridge Plymouth Rocks for utility and beauty. Cockerels and pullets $2 each. Eggs $1 setting. Eggs from fine Barred Rocks, and Anconas $1 setting. White Rocks and Partridge Cochins $5 trio. Arthur Westgate, Box 393, Ricevile, Pa. 3-3

R. AND S. C. BUFF LEGHORNS AND S. C. W. Leghorns, White Wyandottes and Black Cochin Bantams. Eggs $2 and $3 per 15 from Birds with show and egg records. I bred and own "Queen" the White Leghorn scoring 97. I have quality. Henry Young, Rte. 1, Youngstown, O. 6-08-12

BARRED AND WHITE ROCK EGGS $2 per 15. White Rocks headed by first cock at Decatur, pullets scoring 93 to 95. Barred Rocks headed by fourth cock at Decatur, hens scoring to 92½. Satisfaction guaranteed. John C. Lamb, Bement, Ill. 3-3

WHITE WYANDOTTES FISHEL AND Duston strains. Eggs $1.50 per 15. Black Orpingtons, Cook and Owen strains, $2.50 per 15. All stock and eggs sold with a guarantee to please. N. C. Peterson, Viroqua, Wis 3-3

S. C. BLACK ORPINGTONS—S. C. BUFF Leghorns, Orpington Cockerels, $1.50 to $15. 1-3 Cockerel Saginaw, 1909. Eggs $2 per 15. Leghorns, Tecktonius direct, $1.50 per 15. W F. Beatty, New Lothrop, Mich. 3-4

EGGS FOR HATCHING FROM THE finest selected stock. White Wyandottes, Single Comb White and Brown Leghorns, Black Minorcas. The kind you want. Our prices are right. Write today for circular, etc. Select Poultry Yards, Joseph Hirsch, prop., Allegany, N. Y. 3-3

EGGS $1.50 PER SETTING CHOICE Houdans and S. L. Wyandottes. If you could see my birds I know I would get your order. They are all dandies and you are sure of good results from eggs. Peter Erb, New Bremen, O. 6-08-12

A BARGAIN, 15 EGGS FOR $2. FROM prize winning S. L. Wyandottes and S. C. Buff Orpingtons. On eight entries at East Liverpool we won 3 firsts, 3 seconds, 2 thirds and one special. Linn and Bargar, Smithfield, Jeff Co., Ohio. 3-3

ROSE COMB BROWN LEGHORN, SINGLE Comb Buff Orpington and Thompson's Ringlet strain Barred Plymouth Rock eggs. $1 for 15. Good winter layers. Healthy birds. C. D. Shoemaker, Brimfield, Ill. 3-4

S. C. BUFF, WHITE AND BROWN LEGhorns, Light Brahmas, Indian Games, Buff and White Rocks, S. C. Rhode Island Reds. and Black Minorcas. Eggs, $1.25 per 15. White Turkey eggs, $2 per 11. Few excellent Buff Leghorns for sale. Mrs. Elma Minney, Rte. 1, McLeansboro, Ill. 6-08-12

WYANDOTTES, SILVER LACED, BUFF and Partridge. Eggs for hatching. Won 100 prizes and three silver cups at Missouri State and Iowa State Poultry shows. Get our catalogue. Eggs guaranteed all fertile. V. G. Warner, Box 9, Bloomfield, Ia. 3-3

"FISHEL" WHITE PLYMOUTH ROCKS and "Duston" white Wyandottes. Barred P. Rocks and "Giant Jumbo" Mammoth Bronze Turkeys. Eggs and stock. Catalogue free. A nice line of fruit trees plants and vines. Charles McDonald & Sons, Tiverton, Ohio. 3-3

WYANDOTTES, WHITE, BLACK, COLUMbian, Golden, also Reds, Barred Rocks. Stock and eggs. From farm raised birds bred to lay and win. Orders booked now. Satisfaction guaranteed. Irwin H. Chambers, Seville, O. 3-4

LOOK! PARTRIDGE AND GOLDEN Wyandottes. Partridge cockerel scores 95¼. Mated to high scoring hens. Goldens of equal quality. Eggs $2 per setting. J. L. O'Mara, Perryville, Mo. 3-2

WHITE AND GOLDEN WYANDOTTES and Buff Leghorns. My fowls are birds of quality as is evidenced by their winnings at Frederick, Sykesville, Balto Co., Elliott City and Great Baltimore Show. Eggs $3 per 15. E. F. Riter, Wodlawn, Balto Co., Maryland. 3-3

SINGLE COMB BUFF LEGHORN AND Buff Rock eggs for sale, $1.50 per setting. Buff Leghorn stock for sale at moderate price. Address H. W. Jarger, 918 S. 9th, La Crosse, Wis. 3-3

B. B. B. BROCKMYER'S BUSINESS Boomers. Bred for eggs and beauty. Single Comb Black Minorcas, Single Comb Brown Leghorns White Wyandottes. Eggs for hatching, $1.50 for 15. Henry Brockmyer, R. 8, Schnectady, N. Y. 3-3

BARRED PLYMOUTH ROCKS AND White Wyandottes win again at Dows. Rocks, 2, 3 ck., 2, 4, 5 hen, 2, 3, 4 ckl., 1 pul., 2, 3 pen, 1 collection, special for shaped female and special for best colored male and female. Wyandottes, 1 ck., 1, 2, 3 hen, 1, 2 ckl., 1, 2, 4, 5 pullet, 1 pen, all club specials, American Poultry Association grand prize medal for best cockerel, American class. Satisfaction guaranteed. Eggs $1.50 per 15, $2.50 per 30, $6 per 100. Rocks, cockerel mating, $3 per 15. Brown & Kinghorn, Dows, Iowa. 4-2

S. C. BLACK ORPINGTONS. BOTH IMported and domestic strains. Eggs, per 15, $2.50. Fertility guaranteed. S. C. R. I. Reds, $2 per 15. Geo. Morrison, Viroqua, Wis. 3-3

GOLDEN BUFF ORPINGTONS. PENS headed by best cock and 3rd prize cockerel at Washington show. Anconas from two hundred sixty egg strain. Guaranteed eggs and birds in season. W. L. Rutherford, R. 4, Washington, D. C. 3-3

WE MAKE A SPECIALTY IN HAMBURGS 5 varieties R. I. Reds, Leghorns, any variety Partridge Wyandottes, Buff Wyandottes, Black Orpington, Buff Brahmas, Light Brahmas. Only deal in first class stock. Eggs and Chickens very reasonable. Staib & Seipel, Dogwood, Ind. 3-3

$1 FOR 15 EGGS CAREFULLY PACKED from prize winning Light Brahmas, Partridge and Buff Cochins. Barred and White Plymouth Rocks, Golden and White Wyandottes and S. C. Brown Leghorn 25 years experience. L. Baird and Co. B. G., Eureka Ill. 3-3

ROSE COMB BLACK MINORCAS, COLUMbian Wyandottes. Noted prize winners and trap nest record layers. Eggs guaranteed to hatch. S. T. Campbell, Mansfield, O. 3-3

PARTRIDGE COCHINS, BARRED PLYmouth Rocks, Houdans. Eggs from silver cup winners from all the leading shows, Chicago, Bloomington, Kankakee and Dwight. $5, 1st pen; $3, 2d pen; from all varieties. Mrs. F. Jackson & Wm. Phillips, Dwight, Illinois. 3-3

IMPERIAL PEKIN DUCKS, LARGE SIZE, great layers. Eggs $1 per 11. Rose Comb Brown Leghorn eggs $1 per 15. Also choice drakes and cockerels for sale. Write me. Mrs. Geo. Teachout, Perry, O. 2-4

CHOICE WHITE WYANDOTTES FOR sale. Fine show birds, first prize winners also B. B. Red Game Bantams, the right kind. Eggs $1.50 and $2 per setting. Get your order in early. John A. Howell Johnston Lane, Huntington, W. Va. 3-3

FOR SALE—AFTER 5 YEARS SUCCESSful poultry breeding I offer S. C. White Leghorn, B. P. Rocks and S. C. White Orpington eggs for hatching, $2 for 15 eggs. Let me book your order. W. T. Scott, M. D., Martinsville, O. 3-3

THE AMERICAN PET STOCK COMPANY, Collins, Huron Co., Ohio. All varieties of standard bred poultry. Our birds are bred for large egg production as well as fine points. 5,000 cockerels and pullets for sale. Eggs for hatching. 3-3

EGGS FROM PENS SCORED BY HALE—Buff Rocks, 92½ to 94¼, male 94, $2.50 per 15. Single Comb Rhode Island Reds, 90½ to 92¼, male 94½, $2 per 15. A limited number of each only. A. P. Schenian, Manitowoc, Wis. 3-3

EGGS FOR HATCHING IN SEASON FROM R. & S. C. Rhode Island Reds, White Wyandottes (Duston strain), four varieties of pheasants and Bantams, Japanese Silkies, birds scoring 90 to 94½. Write for mating list, 1909. W. W. Sherman, Willoughby, Ohio. 3-3

I HAVE RECEIVED FROM THE EAST small pens of very choice Single Comb Black Orpingtons and Rose Comb Black Minorcas. Have only these few grand specimens. Can spare few settings. Orpingtons, $2.50; Minorcas, $3.50 per 15. Louis Carter, Hampton, Iowa. 3-3

EGGS—BARRED P. ROCKS—SHOW RECord, 1909, 6 firsts out of a possible ten; 2 seconds, 2 thirds, 1 color special. Bronze Turkeys: 3 firsts, 1 second, 1 third. Pekin Ducks: All possible firsts (6). These birds are all in my yards. Write for circular. Mrs. Mary Baker, Wolcott, Ind. 3-5

EGGS—BARRED PLYMOUTH ROCKS that hatch large fancy utility birds, bred and shown 20 years. 15 eggs, $1.50; 30 for $2.50; 45 for $3.50; fair hatch guaranteed. Bronze Turkeys that have national reputation—egs 50 cents each. Mrs. Milbert Sayler, New Market, Ind. 3-3

BRED TO LAY WHITE LEGHORNS, White Wyandottes, Barred Plymouth Rocks, and Pekin Ducks. Eggs for hatching. Write for booklet. Ridge Crest Poultry Yards, Book "C," Short Creek, W. Va. 3-4

WORLD'S BEST STRAINS OF BARRED and Buff Plymouth Rocks. Nothing but high scoring birds in my breeding pens. They will produce winners, and improve your flock. Eggs, $1 per 15; $3 per 50. A square deal. George Gunter, McLeansboro, Illinois. 3-3

EGGS—EGGS—EGGS. RHODE ISLAND Reds, Rose and Single Comb, Columbian Wyandottes and Pea Comb White Rocks, four varieties of unexcelled layers. $1 per 15; $5 per 100. Toulouse geese, $1.25 per 7; Rouen and Pekin Ducks, 75 cents per 11; $2.50 per 50. Guy Mitchell, Route 2, Ridott, Illinois. 3-4

GOOD QUALITY BUFF ROCKS AND SINgle Comb White Leghorns, bred for great egg production and standard qualification. We can improve your flock. Eggs, $1.25 per setting. Bent's Milk Albumen, $2.75 per 100 pounds. Satisfaction guaranteed. Harvey K. Geringer, Danville, Pa. 3-3

BARRED PLYMOUTH ROCKS—WHITE Wyandottes, Light Brahmas and Dark Brahmas. Eggs from our New York and Easton, Pa., prizewinners and guaranteed to hatch right, $2 for 15; $3 for 26. Circular free. Wm. H. Cyphers, R. 4, Washington, N. J. 3-3

BARRED ROCKS, BLUE BELLE STRAIN—Pullet mating, also best cockerel matings. Columbian and White Wyandottes, none better for exhibition; eggs, $1.50 per 15; $3.50 per 45. Stock for sale. Also Fox Terriers at a bargain. T. H. Kaldenberg, Pella, Iowa. 3-3

WHITE MINORCA, WHITE WYANDOTTE, R. C. Rhode Island Red, English Red Caps and S. C. Buff Orpington eggs from pure bred birds at reasonable prices. Birds won 45 premiums at New Albany and Salem shows. Valley Poultry Farm, Pekin, Indiana. 3-3

PARTRIDGE AND WHITE COCHINS, FINest in the world. Geo. W. Mitchell's Partridge, Anderson's Whites. New York Madison Square winners for many years and winners wherever shown. Birds of either variety, old or young, at reasonable prices. Adolph E. Anderson, Mgr., Bristol, Conn. 3-3

BARRED ROCKS BRED FOR EGG PRODuction, size, vigor, and markings. Blue-Jacket strain. Eggs, $2 for 15; $3.50 for 30. Buff Wyandottes, winners, 1sts at Warren, Dubuque, 3ds St. Paul, Mattison, Dutcher strain. Eggs, $2 for 15; $3 for 30. Vickers & Schroeder, Warren, Ill. 3-3

LARGE PROLIFIC LAYING STRAINS OF S. C. White Leghorns, White Wyandottes, S. C. R. I. Reds and Houdans. 75 per cent fertility guaranteed. 20 eggs, $1; 100 for $4. Shaw Bros., Lake George, N. Y. 3-3

SINGLE COMB BLACK MINORCAS, BUFF Wyandottes and White Crested Black Polish, eggs, $1 per 15, except Polish eggs, $2. Guaranteed to be the very best. Henry Yaggy, Woodburn, Ind. 3-4

STATE FAIR WINNING WHITE HOLland Turkeys, Toulouse and White China Geese. Eggs, $4 for 12. Exhibition Rouen Ducks, $2 for 11. Mahaney Bros., Winterrowd, Ill. 3-3

STATEN ISLAND'S FAMOUS LAYERS averaged 183 eggs each in 1908. White Rocks, White Leghorns, Barred Rocks, 13 eggs, $1; 100 for $7. Illustrated circular free. White Plume Ranch, Box 17, Dongan Hills, N. Y. 3-3

LEGHORNS, ALL VARIETIES, CHOICE Stock. My breeders are prizewinners. They lay too. Have size, shape, style and color. Mated for best results. Write for my winnings and price of eggs. Satisfaction guaranteed. C. H. Bissell, New Milford O. 3-3

BARRED PLYMOUTH ROCKS, BLACK Langshans and S. C. Buff Orpingtons; at Sheridan, 1909, I won 1st, 2d and 3d pullets, 3d cockerel and several specials; also won many prizes at some of the leading shows. Eggs, $1.50 per 15. I guarantee a satisfactory deal. Jacob Pritsch, Sheridan, Ind. 3-3

SILVER LACED WYANDOTTES AND Buff Cochin Bantams. Prizewinners wherever shown. If you are looking for big egg production my birds will please you. Eggs, $1.50 per 15; $2.50 per 30; $6 per 100. You can't go wrong in sending me your order. Mrs. S. R. Langley, Route 2, Beresford, So. Dak. 3-3

RINGGOLD STRAIN BUFF ROCKS AND Columbian Wyandottes bred from winners at St. Louis World's Fair and New York. 25 years a breeder. Have best birds we ever raised. Stock for sale. Eggs, $1.50 per setting straight. We guarantee satisfaction. Idlewood Poultry Farm Co., J. A. Stevens, Mgr., Three Springs, Pa. 3-3

S. C. BUFF LEGHORNS AND PARTRIDGE Plymouth Rocks. Winners at Norway, Ia. Eggs from high scoring stock, $2 per 15. Be sure and write me. I will give you a square deal. Lars Lickness, Norway, Ia. 3-3

BLACK, GOLDEN AND WHITE WYANdottes. Birds heading my breeding pens this season score 92-95½ by five different judges. Eggs, $1.50 per dozen. Write me your wants. I can please the most exacting. F. E. Hanscom, P. O. Box 225, Mineral Point, Wis. 3-3

L. C. LEMKE, ONALASKA, WIS., BREEDer of Buff Rocks, Pearl Guineas and Embden Geese. Eggs: Buff Rocks, $2 per 15, $6 per 100; Guinea, $1 per 15; Geese, 40c each; 10 for $3. First prize winners at the big LaCrosse Show. 3-3

WHITE WYANDOTTES, PRIZE WINNERS bred to lay and pay. Eggs, $2 per 15. Made a clean sweep on Indian Runner Ducks at the Danville Show, 1909. Don't fail to write me. I can please you. W. J. Vaughn, Oakwood, Ill. 3-3

TOMPKIN'S STRAIN S. C. REDS, BREEDing birds sired by New York winners. Eggs from best pens, $2 per 15. Eggs from grand utility pens, $1 per 15. Barred Rock eggs from 1st prize winners, $2 per 13; cockerel and pullet matings. A few fine pullet-line cockerels for sale cheap. G. W. Whetstone, Sherwood, O. 3-3

BARGAIN IN INCUBATORS. CHEAP FOR cash. Will exchange for Houdan or Columbian Wyandotte stock or eggs. 120-egg Cyphers and 400-egg Prairie State. Fine condition. My Houdans are winners at New York and other big shows. Eggs for sale, $1.50 and $3 per 15. Lewis O. Mayer, Box 32, Route 2, Millersville, Pa. 3-3

LOOK AT THESE SCORES: 93-POINT Mottled Anconas, 96-point Black Langshans. Nothing in pens under 92. First prize winners at good shows. Ancona eggs, $1.50 per setting. Langshans, $2. I give you highest quality at low quality prices. You will be more than pleased. Ralph C. Faust, New Stanton, Pa. 3-3

CLOSING OUT AT BARGAIN PRICES—Must sell at once. One White Rock cock, 11 females. Two Black Cochin Bantam cocks, one ckl, 6 hens, 6 pullets. Write for prices. Will breed S. C. Buff Orpingtons exclusively. Have two pens of prize winners. Eggs from best, $2.50 per 15; $4 per 30; Pen 2, $1.50 per 15, $2.50 per 30. Live bred birds for 5 years and beauties. C. O. Abbott, Martinsville, Ind. 3-3

BE SURE AND READ THIS—INDIAN Runner Duck eggs, $1 for 12; $6 per hundred. White Leghorn eggs, $1 per 15. Orders given prompt attention. Geo. Rix, Hemlock, N. Y. 3-3

THIS AD. WORTH 25c TO YOU. CUT IT out and return with 75c and we will send you a $1 setting of eggs from our bred to lay and stay White Wyandottes and Leghorns. We guarantee absolute satisfaction. Best bargain you ever saw. Seeber Bros., Hastings, N. Y. 3-3

GIANT COLUMBIAN STRAIN BARRED Rocks, Mammoth Bronze Turkeys, Pekin Ducks. Our birds are winners at Mo. State Show over leading breeders. Grand birds for sale that will put you in the front. Fifty ducks yet for sale. Also some fine toms. Eggs for hatching from winners. Mrs. John Steele & Son, Chillicothe, Mo. 3-3

FISHEL STRAIN OF WHITE ROCKS—Have two pens finest I ever saw. Score 94 to 96. Eggs from these $2 per 15, $3.50 per 30. My White Wyandottes won silver cup two years in succession at Eastern Ill. show. Eggs only $1.50 per 15. No other breeder offers this high quality at so low a price. W. N. Middleton, Assumption, Ill. 3-3

EGGS AND STOCK BUFF AND BARRED Rocks, White and Golden Wyandottes, Partridge and White Cochins, Black Spanish, Blue Andalusians, S. S. Hamburgs, White Comb Black Polish, Golden and English Pheasants. Wild Turkeys, Wild Ducks, Bronze and White Holland. G. H. Harris, Taylorville, Ill. 3-3

NOW IS THE TIME TO PLACE YOUR EGG order. Partridge Cochin eggs, $3 for 15. Partridge Plymouth Rock Eggs, $5 per 15, from birds scoring 92. Orders given prompt attention. Lawrence D. McEwen, Pocahontas, Iowa. 3-3

BARRED ROCKS, WHITE HOLLAND Turkeys, Toulouse Geese. I always please my customers and will send you full value. My prices are low but the stock and eggs are high quality. Barred Rock eggs, 75c per 15; Turkey, $2.50 per 11; Goose, 15c each. Mrs. T. S. Curd, Marion, Kan. 3-3

BARRED ROCKS—THOMPSON RINGLETS direct, Gardner Dunning celebrated exhibition strains. Cook's Black Orpingtons direct. Winners at Washington, Herndon and Frederick. Eggs, $1.50 to $2.50 for 15. Few good breeders for sale. My booklet free. Special inducements for beginners. B. E. Hutchison, Brookland, D. C. 3-3

EGGS FROM MY WHITE AND COLUMbian Wyandottes, $2.50 per 15. My stock is first class and are winners wherever shown. You cannot go wrong in sending me your order. Do it now. G. M. Allen, 257 Millberry Ave., Worcester, Mass. 3-3

WHITE LEGHORNS, WYCKOFF STRAIN direct. S. C. Reds, Tompkin's strain. Pit Games guaranteed. Won 12 firsts, 5 seconds, 1 third on 22 entries at Bethlehem, Nazareth and Easton, Pa. shows. No better stock can be bred. My show record proves it. Eggs that will produce winners, $1.00 per 15. Pleasant Hill Poultry Yards, Bethlehem, Pa. 3-3

MY SINGLE COMB WHITE LEGHORNS talk for themselves. Won 6 silver cups in 3 seasons. Can supply your wants in stock or eggs—with the stay white kind. Also eggs from prize winning White, Black and Buff Cochin Bantams. John W. Garver, 117 Martin St., Greenville, O. 3-3

BUFF WYANDOTTES AND BUFF COCHIN Bantams. These birds have won wherever shown. Give me a trial, satisfaction guaranteed or money refunded. Member American Buff Wyandotte Club. Otho N. Gay, Mendon, Ill. 3-9-12

JUST ONE MOMENT, PLEASE. EGGS from prize winning Rouen Ducks, Barred and White Plymouth Rocks and White Guineas at $2 per setting. Will guarantee satisfaction. John Winter, Mendota, Ill. 4-2

EGGS. WHITE FACED BLACK SPANISH $2 per 15. White Indian Games $1.50 per 15. Imperial White Pekin Ducks $1.50 per 11. C. U. Kincaid, 515 Parkman St., Warren, Ohio. 4-2

EXHIBITION BARRED ROCKS AND Single Comb White Leghorns, line bred for large egg production. We replace every infertile egg free. Send for free circular. White House Poultry Yards, St. Francis, Wis. 4-2

EGGS FROM PRIZE WINNERS. CORNISH Indians, S. C. Buff Orpingtons, $1.50. Barred Rocks $1 to $1.50. G. S. Bantams $1.25 per setting. Order now. J. S. McKinley, R. 5, Mason City, Ill. 4-2

PRIZE WINNING W. ROCKS AND S. C. W. Leghorns. Won 1st ckl., 1st pul., Rocks, Salem, O.; 1st ckl., 1st pul., Leghorns, 2d ckl., 2d pul., Rocks, Beaver, Pa. Stock and eggs in season. Paul Oberholtzer, New Waterford, O. 4-2

S. C. WHITE LEGHORNS AND S. S. HAMburgs. Winners 5 firsts and 1 second on six entries Clinton show; 3 firsts on Hamburgs at Tipton show. Leghorns score 94½. Eggs $1.50 for 15. Cockerels for sale. Chas. C. Boettger, Lowden, Ia. 2-4

ROSE COMB REDS AND SILVER LACED Wyandottes. Eggs $5 per 15. 3 grand yards, one of Reds and two of Silver Laced Wyandottes. No more, no less. Write for catalogue. Will Thomas, Belleville, Wis. 4-2

FOR SALE—BARRED ROCK, BRAHMA and Buff Turkey eggs. Also a nice lot of pure bred Poland China hogs of both sexes. Write for breeding and prices. H. A. Killam, Carlinville, Ill. 4-2

WHITE WYANDOTTE EGGS $3 FOR 15. A few settings only from my best pen, headed with first prize cockerel at 1909 Worcester Poultry Show. Eggs from utility pen $2 for 15. Also a few settings of Partridge Wyandottes at $2 for 15. W. D. Ross, 84 West Boylston St., Worcester, Mass. 4-3

SEND YOUR ORDER FOR EGGS NOW. Can send choice Partridge Wyandotte eggs at $2 per 15 and Buff Wyandottes at $1.50 per 15. A limited number only, so don't delay. Birds fine in all points. Tom Marriott, R. 1, New London, O. 4-2

BARRED ROCKS, WHITE WYANDOTTES, R. C. R. I. Reds. High grade utility and show stock. Winners at all leading shows. Write for prices on stock and eggs. J. L. Hodson, Lima Center, Wis. 4-2

COLUMBIAN WYANDOTTES, HAWKINS strain. $2 for 15 eggs. White Rocks, Fishel strain. 15 eggs $1. Mrs. Chas. Simpson, Shenandoah, Iowa. 4-2

WHITE WYANDOTTES, FISHEL STRAIN. Prize winners wherever shown. Eggs $1 per 15, $5 per 100. Pekin Ducks, Rankin strain, $1 per 12. W. H. Hochstettler, Rossville, Ind. 4-2

CATALPA GROVE POULTRY YARDS. Home of the Buff Rocks and R. C. Buff Leghorns. Write us for list of winnings and prices. Ira G. Lance, Custar, O. 4-2

BARRED AND BUFF PLYMOUTH ROCKS raised on separate farms. Pekin and Indian Runner Ducks and Embden Geese. Eggs for sale. Write for prices. Mrs. Geo. C. Baker, R. 1, Seymour, Ind. 4-2

RINGLET BARRED ROCKS. OVER 20 years' experience. Also Rose Comb Reds. 15 eggs, $1; 45, $2.75; 100, $5. Stock all sold. Mrs. W. A. Peck, R. 4, Des Moines, Iowa. 4-2

EGGS FOR HATCHING FROM PRIZE-winners. Barred Rocks and R. C. Rhode Island Reds, $1.50 for 15; $5 per 100. Mrs. W. Broughton, R. 6, Decatur, Ill. 4-2

$1 PER 15 EGGS. PEKIN, ROUEN, INdian Runner Ducks; Rocks, Wyandottes, Cochins, Brahmas, White and Brown Leghorns, White China and Toulouse Geese, and African Guinea eggs, $2 per setting. Conrad Engelhardt, Sharon, Wis. 4-3

S. C. W. LEGHORNS, S. S. HAMBURGS, S. C. Buff Leghorns, Partridge Wyandottes. Eggs 15 for $1.50. Birds scored 94½. These are 1st prize show birds. Boettger Bros., Lowden, Ia. 4-9-12

EGGS IN SEASON FROM 38 LEADING prize winning varieties. Pens are carefully mated. Also have choice Bantam eggs from several varieties. Prices reasonable. Satsfaction guaranteed. A. S. Means, Whitewater, Wis. 4-2

SINGLE COMB REDS. HEAVY WINTER layers. Prize winners. Eggs $1 and $2 per 15. Also White Cochin Bantams, silver cup winners, eggs $2. Geo. H. Keck, "Edgewood," Wheeling, W. Va. 4-2

EMPIRE POULTRY YARDS, FORT PLAIN, N. Y. Breeds the "Bred to Win and Bred to Lay strain." White Wyandottes, White Crested Black Polish, Rumpless Fowls, Single Comb Brown Leghorns, Spangle Pit Games, Pearl and White Guineas. All prices reduced to $1.50 setting. Also Indian Runner Ducks. $1 for 11 eggs. 4-2

FIRST CLASS WHITE AND GOLDEN Wyandotte eggs. Bred from prize winners. Great layers. Eggs $1.50 per setting of 15. E. H. Carrington, Onarga, Ill. 4-2

EGGS, CHOICE MATINGS. PURE WHITE Wyandottes, Silver Spangled Hamburgs, Imperial Pekin Ducks. Good quality, cheap. Few Wyandotte hens and cockerels; also Hamburg cockerels, yet. Lists free. Hilen Dahl, Harcourt, Iowa. 4-2

EGGS FROM PRIZE WINNING TOULOUSE Geese 40 cents each. Buff Rocks and Single Comb Brown Leghorns 10 cents each. I won at Lowell, Ind., show on 12 birds, 6 firsts, 2 seconds, 3 thirds, 1 special. At Blue Island show on 6 birds I won 5 firsts, 1 second, 2 specials. Mrs. Cora E. Kleine, Crown Point, Ind. 4-1

5,000 EGGS AND CHICKS FROM BRED to lay Single Comb White Leghorns and White Rocks. Hatching eggs $1 per 15, $4 per 100. Orders filled promptly. Patterson Poultry Farm, Clayton, N. Y. 4-4

BROWN CHINA GEESE EGGS $2 PER 6. Barred Plymouth Rock eggs $2 per 13. From pens of handsome pure bred birds. Fertility guaranteed. Give me a trial order. M. C. Flagg, Boylston, Mass. 4-9-12

BARRED AND WHITE ROCKS—I HAVE bred them 17 years, eggs $3 per 15. Others sell no better at $5 to $15 per setting. Let me prove how the best can be sold at $3. I have no utility eggs. Elmer E. Rodgers, Knox, Ind., Secretary Northern Indiana Poultry and Pet Stock Association. 4-3

I HAVE ONE PEN EACH OF S. C. REDS, Buff and Barred Rocks. All elegant stock. Several prize birds among them. Eggs $1 per setting of 15 of each. C. S. Cornell, California, Pa. 4-2

S. C. BUFF AND WHITE LEGHORNS. First prize winners at six shows. Stock and eggs for sale. Satisfaction guaranteed. Write for catalogue. Marburger Bros., Box 135, Evans City, Pa. 4-2

BARRED ROCKS, BRADLEY STRAIN. Carefully selected for 10 years. Headed by 11-lb. cockerels. $1 and $1.50 per 15 eggs. White Holland Turkeys headed by 37-lb. tom, $2.50 per 10 eggs. African Geese eggs, $2 per 8 eggs. Mrs. Lizzie Kent, Elburn, Ill. 4-2

FINE BARRED AND BUFF ROCKS. Closely related to New York and Boston winners. Eggs from finest matings $3 for 15, $5 for 30. 32 years a breeder. Chas. J. Webb, Kinsman, O. 4-2

STOCK FOR SALE AND EGGS FOR hatching from the best Buff Plymouth Rocks, S. C. Brown Leghorns and S. C. Rhode Island Reds. Winners at New York, Philadelphia, Scranton, Hagerstown and Reading this season. Rock eggs $3 per setting, 2 for $5. Leghorns and Reds $2 per setting. Howard Brown, Box 524, Coatesville, Pa. 4-2

COLUMBIAN WYANDOTTES AND R. C. Rhode Island Reds. Utility and exhibition quality combined. Won 9 firsts and 17 other prizes at 4 big shows this winter. Eggs by the setting or 100. Send for egg circular. White Rock Poultry Farm, Owatonna, Minn. 4-2

WHITE WYANDOTTES. AT ST. PAUL I won, 1st, 2d, 3d, 4th, 5th hen, 2d pullet, 4th cock, 2d pen. At Oelwein all the 1sts, three 2ds, three 3ds, two 4ths. Eggs $3 per 15. Pekin and Indian Runner Duck eggs 10 cents. Stock for sale. M. L. O'Neel, Oelwein, Iowa. 4-2

TEN VARIETIES STANDARD BRED poultry. Wyandottes, Leghorns, Minorcas, Dorkings, Reds and Bantams. Prize winners. Eggs for hatching. Satisfaction guaranteed. Write for catalogue. Kohl Bros., R. 33, Allegany, N. Y. 4-2

S. C. BUFF LEGHORNS, ROCKS AND White Orpingtons. Score 90 to 94¾. Eleven prizes besides three specials on 13 entries for 1909. Write for mating list. John Horlamus, West Bend, Wis. 6-8-12

WHITE LEGHORNS AND R. I. REDS, both single comb. 1st prize winners this season; heavy layers. Send for booklet. W. Oscar Duncan, R. 1, Sinking Spring, Pa. 4-2

EGGS—BARRED PLYMOUTH ROCKS. $1 per 15, $2.50 per 50. Pearl Guineas $1.50 per 20. M. B. Turkeys 35 cents each. Mrs. E. E. Mark, Stronghurst, Ill. 4-3

BARRED PLYMOUTH ROCKS.

WON FIRST AND THIRD COCKERELS at La Crosse show. Eggs from grand birds, $2 per setting, cockerel mating exclusively. My Barred Rocks are winners and layers. You want this kind. Let me fill your order. C. J. Romick, Lake City, Minn. 3-3

THIS IS WHERE YOU GET A BARGAIN. Eggs only $1 and $1.50 per 15 or $4 per 100 from the finest Barred Rocks you want to see. They are Bradley & E. B. Thompson strain direct, all fine typical birds as good as grow. Order now. T. H. Martin, Sandy Lake, Pa. 3-3

BARRED PLYMOUTH ROCK EGGS, COCKerel and pullet mating. Range eggs, $4 per 100. Circular and winnings free. Write me before placing your order. H. C. Bentzinger, Charleston, Ia. 3-3

GILSON'S BARRED ROCKS EXCLUSIVELY. Beauty combined with utility. Here is where you get good show birds, farm raised stock and eggs at reasonable prices. Eggs $1.50 for 15. Satisfaction guaranteed. Ed. A. Gilson, R. 1, Newton, Ill. 4-3

THE WORLD RENOWNED RINGLET Barred Rocks won all the firsts at Wisconsin State Show, Tucker, Judge. This is a clean sweep that has never before been equaled. Send for circulars quoting prices. T. W. Critchette, Markesan, Wis. 4-1

BARRED PLYMOUTH ROCKS, RINGLET strain. Eggs for hatching $1.50 for 15. Day old chicks 10 cents each. Orders booked now. Frank Marks, Wauseon, O. 4-2

EGGS. BARRED PLYMOUTH ROCKS. From high scoring farm raised stock, 15 for $1.25, first pen. Second pen, 15 for $1, 100 for $4. 12 years in the business. Flora Tuller, Atkinson, Neb. 4-2

BARRED ROCK EGGS FROM PREMIUM winners noted for size, shape, deep bodies and fine barring. (Bradley strain.) $2 per 15; $3 per 30. Large eggs with good shells shipped. Jno. Platz, Jewett, Ill. 4-2

BARRED PLYMOUTH ROCKS. BRADLEY cockerel and Latham pullet strains. Can send you stock and eggs that will please. Ask for our mating list. A. W. Shriver, R. 4, Bradford, Ill. 4-2

BARRED PLYMOUTH ROCKS. EGGS from best strains. Large, vigorous birds. Mated for best results. Both matings. Stock all sold. Could not fill orders. Eggs $2 per 15. D. M. Sheley, Hamilton, O. 4-2

BARRED ROCKS, BRADLEY STRAIN. Finest cockerel matings. Breeders include 1st cock and 2d cockerel, Iowa State Show. Eggs $3 per 15. Good hatch guaranteed. W. A. Wirtz, Fairfield, Iowa. 4-2

BARRED ROCK EGGS $2 PER SETTING from first prize winners at Dayton and Springfield. Birds scoring from 90 to 93½ in strong competition. A. G. Dross, 2222 Wayne Ave., Dayton, O. 4-2

BARRED ROCKS EXCLUSIVELY—BRED in line for 20 years. Winners at Greenville in 1907 and 1908 in strong classes. Eggs for hatching from prize winners. Send for circular and mating list. Prices reasonable and satsfaction guaranteed. E. M. Buechly, Greenville, O. 4-3

BARRED ROCKS EXCLUSIVELY. MATings from show birds. Eggs $2 for 15. Cockerels all gone. Give me a trial order and I will please you. Mrs. J. A. Cline, Fancy Prairie, Ill. 4-4

EGGS BY CHAMPION BARRED ROCK cockerel at Glenwood, Iowa, Omaha and Lincoln, Neb., $5. Pullet mating $3 per setting. Look up our winnings. Dr. J. H. Hall, Plattsmouth, Neb. 4-2

EGGS 15 FOR $2, 30 FOR $3.50 FROM choice Barred Rocks, Bradley and Thompson strain. Guarantee good hatch. All inquiries fully and promptly answered. A. Justice, R. 2, Lima, O. 4-2

BARRED PLYMOUTH ROCKS. PRIZE winners at Zion City Poultry Show. Won 1st and 2d hen in hot competition. Eggs $1.50 per setting from best pen No. 1; from 2d pen, $5 per 100. Order now. W. O. Lewis, Zion City, Ill. 4-2

EGGS $1.50 TO $2.50 PER 15 ACCORDING to quality of birds. The right kind of Barred Plymouth Rocks, prize winners at recent shows. Now is the time to send in your order. Floyd H. Shaw, R. 5, Prophetstown, Ill. 4-2

RINGLET BARRED ROCKS, DESCENDants from E. B. Thompson strain. At the Monmouth County Fair I won 1st and 3d cock; Rutherford, 2nd cock; Red Bank, 3d cock, 3d hen. Eggs 13 for $3, 26 for $5. Results will more than please you. E. H. Wilber, Fair Haven, N. J. 4-3

"ZEBRA" STANDS FOR BARRED ROCK excellence. "Zebra" stands for blue ribbons galore. "Zebra" stands for best blood obtainable. "Zebra" stands for big egg records. "Zebra" stands for best table fowls. 9-08-12

RINGLET BARRED ROCK EGGS FOR hatching, from large-boned, farm-raised birds. Parent stock direct from E. B. Thompson, Armenia, N. Y. Price $1.50 for 15. Frank Whitney, Wayne, Neb. 4-2

BARRED PLYMOUTH ROCKS. CATAlogue free. State show winners. 4 firsts, 4 seconds, sweepstakes and special prizes. Eggs $3 per setting. Satisfaction guaranteed. Jno. H. Atkinson, Truman, Minn. 4-2

BARRED ROCKS. 1ST PRIZE CKL. SCORE 92½, 1st prize pullet 93, by W. S. Russell at State Show at Fairfield, Ia., Jan. 11-16, '09. Eggs $2, $3 and $4 for 15. C. M. Scott, Packwood, Iowa. 4-2

THE STERLING BARRED ROCKS. THE name tells what they are, healthy, vigorous, prolific. They are bred to lay, having large wedge shaped bodies. My breeders are all yearlings and so are known to be the laying kind. Bradley and Parks strains originally. Prices of eggs, 15 for $1, 50 for $3, 100 for $5. I try to more than please my customers. C. Crossman Calvert, Sterling, N. Y. 4-1

MAYNE'S BARRED ROCKS. WINNERS for nine years in succession, is proof of their high quality; six grand pens carefully mated with high scoring specimens. Eggs $3, two settings $5. Home City Poultry Yards, G. H. Mayne, Springfield, O. 4-2

BARRED ROCK PEN. EGGS FROM prize-winning birds. 15 for $2, but will discount 75 cents for orders to May 15. Write me now. J. H. Chandler, Des Moines, Ia. 4-2

BARRED ROCK EGGS $1 PER 15. WRITE for mating list. Homer pigeons, good breeders and mated. Send for photo. J. W. Hopson, R. 5, Bedford, Iowa. 4-3

BARRED PLYMOUTH ROCKS—"BALDwin's Barred Beauties." High class exhibition and breeding stock for sale. Reasonable prices. Free catalog. Matt W. Baldwin, Sioux City, Iowa. 11-08-12

EGGS 15 FOR $1, $3.50 FOR 100 FROM choice Barred Rocks. Birds have free range for farm, which insures fertile eggs. Charcoal for poultry $1.75 per 100 lbs. Orders given prompt attention. Chas Eichhorn, R. 4, Barnesville, O. 2-4

GET YOUR EGGS HERE. BARRED PLYmouth Rocks, all choice beautiful birds. $1 per 15. $2.50 per 50, $4 per 100. Satisfaction guaranteed. Mrs. Henry Beyer, Seymour, Ind. 6-08-12

BARRED PLYMOUTH ROCKS A SPECIALty. Pens are headed by prize winning stock. Both pullet and cockerel mating, if extra fine quality is desired for the money. Send for mating list which gives price of stock and eggs. Joseph D. Mummert, R. 1, Lititz, Pa. 9-08-12

BARRED ROCKS, BRED FOR EXHIBItion. Easy winners at Milwaukee, Oshkosh, and Ft. Atkinson in hot classes. Eggs from best matings, $3.50 per sitting. Exhibition cockerels, $5 to $30. Can please any reasonable person. W. E. Zwickel, Ft. Atkinson, Wis. 2-4

BARRED ROCKS OF QUALITY, EITHER cockerel and pullet matings. Eggs from winners whose dams and sires were winners in fast company. The style and finish of the finest. Prices will interest you. J. Betscher, Canal Dover, O. 2-4

LISTON'S BARRED PLYMOUTH ROCKS. Won 13 firsts at three leading shows in Ohio. Birds scoring up to 93½. Choice lot of birds for sale. Eggs $3 per 13 or $5 per 26. J. F. Liston, R. D. 1, Ashland, O. 2-4

ALWAYS WIN OUR SHARE OF PRIZES. 8 years a breeder of Barred Plymouth Rocks. A few choice birds for sale at prices that will surprise you. Let me fill your order. Will treat you right. Get prices on eggs. T. J. Carey & Son, R. 9, Van Wert, O. 2-4

15 YEARS A BREEDER OF BARRED Rocks. We know how to raise good ones and if you get eggs from us you can raise your own winners. Have mated 3 grand pens for eggs. 1 and 2 cockerel mating, eggs $2 per 15; pen 3, pullet mating, $1 per 15. Mr. and Mrs. W. F. Luesley, Hiawatha, Kan. 3-3

THIS IS THE AD. YOU ARE LOOKING for. My Barred Rocks are winners and will please any one. At Kewanee show, Dec., 1908, won 1, 3 cockerel, 1, 2, 3 pullet, 1, 2 hen, 1 pen, birds scoring 90 to 92½, Shellabarger, Judge. Eggs only $3 per 13; $6 per 30. F. M. James, Toulon, Ill. 3-4

BARRED ROCKS THAT WIN—SEVEN pens ckl or pullet bred. First pen ckl 91½, mated ten hens 89 to 92, hens weigh 7¾ to 9 pounds; eggs, this pen, $5. Other pens, $1, $2 and $3 per 15. Satisfaction guaranteed. The Newman Breeding Farm, Thos. B. Mathews, Manager, Newman, Ill. 3-4

LATHAM'S OR THOMPSON'S "RINGLETS" Barred Rocks. 18 prizes this season, sweepstakes—best male, any variety, silver cup, best four. Special color and shape for male and female, my winnings. This shows individual merit. Settings, male or female mating, $2. Guy Hubbard, Penacook, N. H. 3-3

BARRED ROCKS—BIRDS THAT HAVE the quality themselves and are bred to produce quality. Won 1st cock at Central Iowa show. He is mated to 12 fine pullets. Eggs from this choice pen, $3 per 13. Other fine pens, $2 per 13. Joe DeBoest, Valley Junction, Iowa. 6-08-12

ROCKS THAT'S BARRED, BRADLEY'S pure. Bred to lay and win. Six carefully selected pens. Eggs, $1 per setting. $3 for 50. $5 for 100. Good fertility guaranteed. Young chicks, $12 for 100. Correspondence solicited. Satisfaction guaranteed. C. B. Smith & Son, Jackson Summit, Pa. 3-3

PURE THOMPSON STRAIN BARRED Rocks. Eggs, $3 per setting, 2 settings $5.50. Either cockerel or pullet mating. My birds are all of the finest, good shape, barring and all good points. Don't hesitate in placing your order. Wm. H. Thaxton, R. 4, Carrollton, Ill. 3-3

BARRED ROCKS—WINNERS AT DENIson, Ft. Dodge and Carroll under best judges, birds scoring from 91¾ to 93½. Young stock for sale at reasonable prices. Eggs from carefully mated pens containing my winners, $3 per 15. Wm. Winnike, Carroll, Ia. 2-4

BARRED ROCKS, PURE BRADLEY strain, cockerel line only, bred 9 years for close, narrow barring. Winners head all pens. Cocks and cockerels for sale. Eggs, pens 1, 2 and 3, $3, 4 and 5, $1.50, from all pens, $2.50 per 15. Circular free. C. C. Drake & Son, La Harpe, Ill. 2-4

BARRED ROCKS, MADISON SQUARE Garden, Michigan state show and Wisconsin state show winners. Eggs $2, $3 and $5 per 15, either cockerel or pullet mating. Birds are better than ever this year. Get my catalog. J. F. Goble, Warsaw, Ind. 2-4

BARRED ROCKS. WON 1ST PRIZE AT Manhattan, Dec. 1908. Cockerels from state prize cock to $5. 15 eggs $1.25. Best pens. Others $3.50 per 100. F. F. Wood, Wamego, Kans. 6-08-12

PEN CHAMPION BARRED ROCKS, WINners of the $100 challenge cup at Scranton Quality Show. Winners Washington, D. C., Nazareth; Easton. Double mating eggs $3 straight. Cockerels for sale. Free catalogue. Mention Successful Poultry Journal. Hillcrest Farms, Oakford, Pa. 2-4

HIGH CLASS BARRED ROCKS. WELLES strain direct. Both matings. Grand color, size and shape. Pens mated to produce winners. Eggs from choice matings $2 per 15. Special matings $3. Stamp for catalogue. White Diamond Poultry Yards, Romulus, N. Y. 2-4

100 EGGS, $3.50; 20 FOR $1. BARRED Rocks (Thompson-Bradley) Grandson, Chicago winner heads flocks. Pekin Ducks 13 eggs $1; Mammoth Bronze Turkey, 8 eggs for $2. Mrs. Clara Rapp, Carlisle, Ind. 2-3

BARRED ROCKS, "RINGLET" STRAIN exclusively and they are bred right for exhibition and utility qualities—no better in the land. 50 fine cockerels at $1 to $5 each. Eggs from five grand pens mated for high-class results. Prices reasonable. I. W. Hall, Camargo, Ill. 2-4

BARRED ROCKS—BRED ALONG CORrect lines for exhibition and utility. Guarantee to please. Eggs from best pens, $2.50 per 15, $4 per 30; incubator eggs, $8 per 100, $12 per 200. Cockerels, $2 to $5; hens and pullets, $1 and up. H. Koehler, Zumbrota, Minn. 2-4

BARRED ROCKS BRED BY A SPECIAList of 20 years' experience—winners in leading Michigan shows. At Jackson, 1908, eight regular prizes, including first for both cockerel and pullet mating pens. Write for prices on stock and eggs. A. W. Wilson, Munith, Mich. 2-4

BARRED PLYMOUTH ROCKS EXCLUsively. Clearly barred, good size and typical Rocks in every way. Bred especially for heavy egg production and as good layers as are raised anywhere. Eggs, $1.25 per 15, $2 per 30. Henry Lange, Millersburg, O. 2-4

BARRED ROCK COCKERELS—A FEW good ones for sale at low prices; also booking orders for eggs from three grand cockerel mating pens headed by first prize winners at Mount City, and one pullet mating pen. Price, $3 per 15. Bert Hillery, Platteville, Wis. 2-4

THOMPSON RINGLET STRAIN BARRED Rocks. Winners wherever shown. Have some good cockerels and pullets for sale that will please you. Eggs from choicest matings $3 per 15, $5 per 30. Other matings $2 per 15. Send me your order. J. R. McLean, Morrisonville, Ill. 2-4

HERE ARE SOME BARGAINS—GOOD Barred Rock cockerels and pullets nearly up to standard weight, pure "Ringlets," both cockerel and pullet line, that will make fine breeders, $1.50 to $3 each. Eggs after Feb. 15, $1.50 per 13. W. B. Johonnott, Ringwood, Ill. 2-4

PURE BRADLEY STRAIN OF BARRED Rocks. Cockerel and pullet bred cockerels scoring from 91 to 92¾, from $3 to $5 each. They are bred from 2nd cock at Missouri State Show. Eggs, $2.50 per 15. G. H. Baker, Fruitland, Mo. 2-4

EGGS FOR HATCHING WINNERS AND layers. Ringlet Barred Plymouth Rocks exclusively. Exhibition stock a specialty. 3 grand yards mated for the egg trade. One yard first and second winning birds for exhibition cockerels and 2 for exhibition pullets. Price $3 per setting 15 eggs. Why buy inferior stock when you can get the best for a trifle more? Let me furnish you with eggs that are sure to hatch winners., My matings are finer than ever. It is a notorious fact that I bred all my winning birds. Jacob Delong, R. 5, Lancaster, O. 2-4

OUR FAMOUS BLUE BARRED ROCKS—The result of more than twenty years' careful breeding—is a great laying strain and have not met their superior in the show room in fifteen years. 93½-point males, equally mated to females. Eggs, $3 for 15; $5 for 30. All infertile eggs replaced free. J. K. Rodman, Sheridan, Ind. 3-6

FOR SALE — THOMPSON STRAIN Barred Plymouth Rocks exclusively. Prize winners at Jackson Poultry Show 1909. Eggs special matings $1.50 per 15. Utility stock $1 per 15; also cockerels $3 to $5 each. Mrs. J. E. Bennett, R. 8, Adrian, Mich. 2-4

EGGS FOR HATCHING FROM FREE range Barred Rocks. If you want good, well barred and first-class utility stock here is your chance. $1 per sitting, $1.50 two sittings, $3 per 100. Eggs carefully packed. Mrs. L. A. Wycoff, Wilsey, Kans. 2-4

EGGS FROM HATHAWAY'S BARRED Rocks. Cockerel mating contains 10 extra shaped hens and pullets headed by 9 lb. narrowly barred cockerel; pullet mating, barred to skin pullet bred cockerel mated to seven winning females. Prices, $3 per 15. Breeding hens and pullets, $2. Geo. C. Hathaway, Sheldon, Ill. 2-4

PURE "RINGLET" BARRED ROCK STOCK for sale at reasonable prices, both cockerel and pullet bred. Eggs from carefully mated pens, both cockerel and pullet mating, containing many high class specimens, $3 per 15. E. S. Overton, E. Quogue, L. I., N. Y. 2-4

BARRED ROCKS OF QUALITY, BRADLEY Bros.' strain. Birds are bred from a line of New York and Boston prize winners. Birds are large, vigorous, farm raised. Cockerel bred pullets for sale. Eggs $3 per 15. A. T. Burtner, Newman, Ill. 2-4

BARRED ROCKS. EGGS FROM HIGH scoring stock, Bradley Bros.' strain. I have some birds direct from Bradley Brothers. Eggs $2.50 per 15. $4.50 per 30; $10 per 100. Range flock $5 per 100. Satisfaction guaranteed. For particulars write Henry Schrader, Manito, Ill. 2-4

BARRED ROCKS, BRADLEY BROS. AND E. B. Thompson's famous strains. Winners of all the first premiums at Middletown, N. Y., 1907 and '08. Eggs $1 per 13. Stock for sale. Illustrated and descriptive circular. B. Rhodes, Box S., Port Jervis, N. Y. 2-4

BARRED ROCKS. 100 IN CLASS. MARIETta show January 6 to 12 tied first cockerel 92¾ points, lost first place by 4 ounces, 2nd and 3d cockerel, 1st and 3d hen, 2d pen. Stock and eggs for sale. G. B. M. Haverstraw, Williamstown, W. Va. 2-4

BARRED ROCK EGGS (PURE BRADLEY). Will produce prize winners. Pens contain birds line bred from New York winners. Eggs from best pens $2 per 15, $5 per 50. Utility $1, $6 per 100. Send for mating list. Wirt A. Cottingham, Trivoli, Ill. 2-4

"E. F. SCHWEIKERT BARRED ROCKS" will win at all poultry shows. Double mating system used. Very fine barred stock for sale. Eggs from my very best pens $2.50 per 15. Write me for prices and description of birds. E. F. Schweikert, Springfield, O. 2-4

TRAP NESTED BARRED PLYMOUTH Rocks. Won at Athens, O., 1st pullet, 1st hen, silver cup for best shaped bird in show any variety, special best parti-colored bird in show. Eggs, $2 for 15, satisfaction guaranteed. C. W. Henderson, Athens, O. 3-3

RINGLET STRAIN BARRED ROCKS. I have two select pens mated for cockerels and pullets headed by fine cockerels direct from E. B. Thompson's prize winning strain. Eggs $3 per 15. Write for my Square Deal Offer. Joe Lankford, Sikeston, Mo. 2-4

DON'T NEED NEW BLOOD IN YOUR breeding pens this season? I have some fine Barred Rock cockerels yet for sale, 200 egg strain. Fine vigorous farm-raised birds at a reasonable price. Also eggs for hatching from early maturing prolific laying stock. My birds are great winter layers. $1 per sitting. Ben A. Neely, Corydon, Ind. 9-08-tf

RINGBAR BARRED ROCKS WIN THE leading prizes State Poultry Show, Detroit, 1908-09. Few choice breeding males and females left. $3 to $5 each. Fertile eggs from best exhibition matings, $3 per 15. C. M. Walter, Hopkins, Allegan Co., Mich. 2-4

BARRED ROCKS THAT WILL PLEASE you at lowest possible prices, quality considered. Large vigorous farm raised stock carefully selected. Inspection invited. 9 and 10-pound males with quality. Eggs 15 for $1, 100 for $4, 144 for $5. J. A. Weatherwax, Milledgeville, Ill. 2-4

BARRED PLYMOUTH ROCKS EXCLUsively. Barred to the skin. Barred to win. Good winter layers. Both cockerel and pullet matings. Combination of even barring with yellow legs and beaks. Eggs $1.50 per 13. R. G. Salisbury, Clinton, Wis. 2-4

BARRED ROCKS EXCLUSIVELY, THOMPson King strain. Farm raised. Mated no akin. Eggs, $1 per 15; $1.75 for 30; $2.25 for 50. I would get your order at once if you could see my birds. Mrs. John Griffith, R. 1, Cobden, Ill. 3-3

FEDWELL FARM ROCKS—SEE AD. UNder miscellaneous breeds. 3-3

FOR SALE—SMITH'S PROLIFIC B. P. Rock eggs. I have some very nice pullets heading my pens, some of them scoring 92 under Judge D. E. Hale. Eggs from $1.50 to $3 per 15. Collie pups from Maude S. II. Reg. E. J. Smith, Dows, Ia. 3-3

MY RINGLET BARRED PLYMOUTH Rocks have won for me and can win for you. Blood direct from E. B. Thompson's best, last year. Exhibition mating, 13 eggs $1.50, 26 eggs $2.50. Utility stock, 30 eggs $2. Geo. Foggan, Pleasantville, Pa. 3-3

BARRED ROCKS—EXTRA FINE—WINners of 29 first premiums. Get my free circulars. Eggs, $2 per setting from six fine pens. Eggs for incubators a specialty from grand farm range flock, $4 per 100. Mrs. L. W. Heller, Ladora, Ia. 3-3

BARRED PLYMOUTH ROCKS. AT THE Eastern Illinois show, 1909, I won 1st hen, 3d and 4th cock, 3d ckl, 3d pullet and 2d pen. A few pullet-bred cockerels for sale. Eggs $2.50 per setting. J. W. Kearney, Mattoon, Ill. 3-3

BARRED PLYMOUTH ROCKS, WALES and Hawkins' strains. Eggs, $1, $1.50 and $2 per 15. All from choice pure bred stock. J. H. Robinson, Wheeling, Mo. 3-3

EGGS FOR HATCHING. HENS BRED TO lay are the ones that pay. Park's strain of Barred P. Rocks trap-nest bred for heavy laying eggs. $1 per 13. A few last May hatched cockerels for sale $3 to $5 each. Geo. A. Relyea, Orchard Place, Poughkeepsie, N. Y. 2-4

BARRED PLYMOUTH ROCKS, FINE LAYing strain birds direct from Thompson's. Satisfaction guaranteed. Good fertile eggs at $1 for 20, $4 for 100. Have sent eggs to all states and pleased all customers. Mrs. John Vaness, "Hill Top Farm," South Bend, Ind. 3-3

"PEERLESS" BARRED PLYMOUTH Rocks. Size, constitution, fine barring. Winners under Schwab, Heck, Tucker and Pierce. Eggs, $3 per 15; $5 for 30. Catalogue. W. L. Robinson, Union City, Mich., vice-president for Mich. of American Plymouth Rock Club. 3-3

BARRED ROCK EGGS, 15 FOR $1; 30 for $1.75; 100 for $5. Males weigh 10 to 12 pounds, score to 93. Blue ribbon winners, Hawkins, Thompson, Bright and Bradley strains. Guarantee good hatch, safe delivery. Fine catalogue free. S. V. Latcham, Montezuma, Ia. 3-4

FINE PULLETS FOR SALE CHEAP—Choice birds barred to the skin, prize winners. If you want some choice Barred Rock birds this is your chance. Eggs $1 to $2 per 15, according to quality. Either cockerel or pullet mating. Mrs. Theo. Powell, R. 20, Rawson, Ohio. 3-2

15 EGGS FOR $1.50, 30 FOR $2.50 FROM Thompson's "Ringlet" strain, pure bred Barred Plymouth Rocks. I will guarantee eggs to reach you safely and that they will please you. Address W. C. Davis, Prop. Edgewood Poultry Yards, Thayer, Mo. 3-3

EGGS FROM PURE BRED BARRED Rocks. Hens in fine healthy condition. Selected eggs, single setting of 15 eggs $1.50; two settings, $2.50; three or more, $1 per setting. Order early and avoid rush. Mrs. Myrtle Hocking, Albion, Ill. 3-3

IDEAL BARRED ROCKS, BRED TO LAY and win. Eggs from grand exhibition pens $3, two settings $5. Eggs from utility pens that are fine good layers, $1.50, 3 settings $3. Both cockerel and pullet matings. Send for mating list. R. H. Heitzman, Riverside, Iowa. 3-3

EGGS FOR SALE—FROM PRIZE WINning Barred Rocks scoring from 90 to 92 points farm range. Ready to book orders. $1.50 per setting of 15 eggs. Two settings for $2.50. O. L. Foster, Letts, Ia. 3-3

EGGS FOR SALE FROM BARRED PLYmouth Rocks. Birds that score 91 points and better. Eggs $3 per 15. W. P. Minnick, R. 8, Box X, Springfield, O. 3-3

BARRED ROCKS—LARGE VIGOROUS Farm Range birds that have the quality. Closing out cockerels at $1 each. Eggs, farm range for incubators now ready, $6 per 100. Special matings, $1.50 per 15. Mrs. W. A. Clawson, R. 2, Assumption, Ill. 3-3

BARRED ROCKS THAT ARE BARRED and good in all points. Six years a breeder —eggs from choice pens, $2 for 15; $3 for 30. Only a limited number for sale. Order quick. Honest treatment assured. J. M. Duff, R. 5, Berne, Ind. 3-3

RINGLET BARRED PLYMOUTH ROCKS—Breeders selected and yarded for best results. Eggs per 15, $1.25; 30 for $2. White Holland Turkey eggs, $1.25 per 9. Fred J. Hoelscher, Berger, Mo. 3-3

FOR SALE—EGGS, BARRED PLYMOUTH Rock, Latham strain, score, 89 to 93½, $1.50 to $2 per setting. Free range, 75 cents per setting, $6 per 100. Can ship on C., B. & Q. or Rock Island. Ideal Poultry Yards, W. C. Wendt, 603 E. Burlington St., Fairfield, Ia. 3-3

BARRED PLYMOUTH ROCK EGGS FOR hatching from strictly first class birds. Ringlet strain exclusively. Thirteen years a breeder. $1 per 15 or $5 per 100. D. B. Rightmire, Monticello, Mo. 3-3

BARRED PLYMOUTH ROCKS BRED from New York and Boston winners. Strong vigorous stock that will breed birds of high merit. Cockerel and pullet bred. Eggs from choice matings, 15 for $2; 30 for $3. Stock for sale. C. Jones, Charlestown, Ind. 3-3

"ELECTRIC STRAIN" BARRED ROCKS, line bred ten years. Twenty-three prizes the past year, twenty-one entries, 4 1sts, 7 2ds, 3 specials. Strong competition. Cock and cockerels for sale, $5 up. Egs $3 per setting. R. C. Jones, 820 Albany St., Schenectady, N. Y. 3-3

BARRED ROCKS OF BRADLEY BROS. strain. Pens headed by Bradley Bros. cockerels with fine barring; eggs from cockerel matings, $2 per 15; pullet matings, $1.50 per 15. I ship strictly fresh eggs. Leslie McKee, R. 3, Petersburg, Ill. 3-3

I CAN FILL A LIMITED NUMBER OF orders for eggs from my Bradley strain of Barred Rocks at $1 the setting of 13 eggs. All healthy farm raised birds on the farm formerly owned by the late Secretary of State and U. S. senator, John Sherman. Address A. B. Pulver, R. 3, Mansfield, Ohio. 3-3

BARRED PLYMOUTH ROCKS, FREE range, fine quality, bred for heavy laying, with exhibition quality. Eggs, $1 per 15; $5 per 100. Pekin duck eggs, $1 per 13. J. S. Stauffer, R. 2, Port Trevorton, Pa. 3-3

BARRED ROCKS, BRADLEY STRAIN. Exhibition quality, dark and light. Winners in last year's shows, 1908. Eggs in season, $3 and $5 per 15. H. Stolley, Atwood, Illinois. 3-3

BARRED ROCKS, FOUR TIMES OUT OF six have won the coveted prize at Wayne County Poultry Show, 1st pen, cockerel, hen and pullet scoring 91 to 93 points, Shellabarger and Russell, judges. Eggs from these winners, $1.50 setting. Geo. King, Humeston, Iowa. 3-4

BARRED PLYMOUTH ROCKS—BRIGHT'S strain, large vigorous birds, farm range. Eggs, $3.50 per hundred, $2 for 50; $1 for 15. Laura Michael, R. 6, Dayton, O. 3-3

BARRED PLYMOUTH ROCKS EXCLUsively. Thompson, Felch and Hawkin's strains. Won 1st and 2d at Wilton Fair, 1908. 30 eggs, $1.50; 50 for $2.25; 100 for $4. Mrs. Minnie Lenker, R. 3, Wilton Junction, Iowa. 3-3

ROLOSON'S BARRED ROCKS—OUR OHIO State Fair and other prize winners will be in our breeding pens. If you want eggs from the best at living prices, let me tell you what I have. Only cost you postcard. It will pay you. E. P. Roloson, Delaware, Ohio. 3-3

BARRED PLYMOUTH ROCKS—FIRST pullet, Indianapolis, Ind., 4th hen, Indianapolis, 1st pullet, Springfield, O., 1st cockerel, Springfield. Do you want eggs from these winners? Send for mating list. Eggs $3 for 15. H. W. Barnett, 20 Bushnell Bldg., Springfield, O. 3-3

NELSON'S FAMOUS BRED TO LAY strain of Barred Rocks have 25 years of breeding behind them. Eggs, $2 per 15. Hatch guaranteed (the $5 kind). Nelson Bros., Grove City, Pa. 9-8-12

BARRED PLYMOUTH ROCKS A SPEcialty, 20 years a breeder. Birds bred for eggs and fancy points. Cockerels $2.50, pullets $1.25 each. Eggs, farmer's pen, $1; select pens, $2.50 and $3 for 15. Circular free. Mrs. Eva Girard, Schleswig, Ia. 6-08-12

BARRED ROCKS, WINNERS AT NEbraska State Show. If you want extra good ones, fine large cockerels or nice pullets or hens write us. Orville O. Jones, R. 1, York, Neb. 6-08-12

EGGS FOR HATCHING. BARRED PLYMouth Rocks from pens containing poultry show, state and county fair winners. $2.50 for 15 from pullet or cockerel matings. H. C. Ames, Russell, Ill. 4-2

A FEW FINE BARRED PLYMOUTH Rock Cockerels of high quality for sale cheap. Eggs from these birds will produce winners. Send in your order today. All orders will receive prompt attention. Joseph Bancroft, Box 24, Cedar Falls, Ia. 3-3

BARRED PLYMOUTH ROCKS. 25 YEARS a breeder. 100 for sale. "They lay the eggs." "They win the ribbons." Write for prices and winnings. "Satisfaction Guaranteed." J. W. Grigg, Box 146, Mt. Juliet, Tenn. 2-4

BLUE BELLE STRAIN BARRED PLYmouth Rock pullet-bred cockerels to sell Oct. 1. Birds are as represented or money refunded. Maple Grove Poultry Farm, P. S. Harnden, Mgr., Sherburn, Minn. 9-08-12

BARRED ROCKS SCORING 93¾, FIRST prize winners. None but the best in my yards. No culls bred or for sale. Show record unexcelled. Big shapely birds beautifully barred clear to the skin. Talk is cheap but I have the quality and can prove it. Get the best. Eggs $4 per setting. Other pens $1. A. Debrot, Berne, Ind. 3-3

MY BARRED PLYMOUTH ROCKS ARE line bred for beauty, vigor and utility and are finely barred. Won some of the leading prizes at big Hamilton show, 1909. Five pens mated for the present year. Eggs from my prize mating pens, $2 per 15. Write me. M. D. McGrath, 1117 Vine St., Hamilton, Ohio. 3-4

EGGS ONLY $2 PER SETTING FROM MY fine large, vigorous Barred Rocks. They are barred to the skin and are prize winners in strong competition. You will not regret sending me your order. G. F. Albeck, Mattoon, Ill. 3-3

BROOKOVERS BARRED ROCKS ARE line bred and prolific layers. If you want stock and eggs that will produce winners at reasonable prices, write me. Prompt attention given to all orders. Satisfaction guaranteed. Eggs $1.50 per 15. Samuel Brookover, Eureka, Kan. 2-4

CROCKETT STRAIN BARRED ROCKS. Heavy egg producers. Book your order for eggs, as I only have a limited number for sale. Birds are bred for vigor, heavy egg production, weight and size of eggs, also pay strict attention to standard requirements. Incubator eggs in lots of 100, at $6 per 100, my specialty. A very few selected eggs from 200 egg pens, at $3 per 15. Remember I more than please all customers. Bob McGillvra, Crockett, Cayuga Co., N. Y. 2-4

250 BARRED ROCKS FOR SALE. COCKerels $1.50 hens or pullets $1 each. Eggs from 2 choice yards, $1 to $1.50 per sitting and eggs from free range utility flock at $4 per hundred. Daniel Kloepping, Rock City, Ill. 2-4

LEE'S BARRED ROCKS. BRED NINE years. Won forty-two premiums including eleven firsts and fourteen specials in hot competition at Iowa Falls, Hampton, Estherville, Dows, etc., this season. Trap-nested winter layers. Eggs guaranteed fertile. J. L. Lee, Drawer F., Dows, Ia. 2-4

BARRED ROCKS WON 2ND COCK AT Centerville, Ia., Dec. '08 in a class of 50 pullets scoring as high as 94 by W. S. Russell. Eggs, $1.50 per 15, $2.50 per 30, $7 per 100. Kiney I. Miller, Box R, Lancaster, Mo. 2-4

BARRED ROCKS AT URBANA, OHIO, Jan. 1st to 4th, 1908, won 1st pullet, 1st and 2nd hen, 2nd pen, again Jan. 5 to 9th, 1909, in a hot class, 2nd pullet, 2nd and 4th hen, tied 4th cockerel, 4th pen. Eggs $2 per 15. William Kendrick, Urbana, O. 2-4

WHITE PLYMOUTH ROCKS.

SEND ME $2 FOR 15 WHITE PLYMOUTH Rock eggs and I will more than please you. No dissatisfied customer is my motto. Birds are good in all points. John L. Burt, Adams, Mass. 6-8-12

WHITE ROCKS EXCLUSIVELY. WON IN 1907 and 1908 27 firsts, 17 seconds, 7 thirds and 3 silver cups. Eggs $1.50 per 15 from those prize winners. No culls on my farm. Choice stock for sale. S. Shultz, R. 6, Columbus, Kan. 4-3

PRIZE WINNING WHITE ROCKS. COCKerel 95½, pullets 95½ to 96. Eggs $3. H. A. Northrup, Humeston, Iowa. 4-1

WHITE ROCKS, FISHEL STRAIN. FORTY birds last yoar averaged 200 eggs each. Eggs $1 per 15 or $4 per 100. Ellis Artley, R. 4, Catawissa, Pa. 4-2

THE UPLANDS POULTRY FARM SHOW and utility White Plymouth Rocks. Eggs and stock in season. Young stock ready Oct. 1; 1,000 to pick from. Charles A. Miller, Walpole, Mass. 9-08-12

BRIERWOOD POULTRY FARM. BREEDers of White Plymouth Rocks. Stock and eggs for sale in season. Send stamp for booklet. Sewickley, Pa. 6-08-12

10 CENTS WHITE ROCK EGGS FOR hatching. Our birds are bred to lay and show. Leslie F. Jefferis, Bridgeport, Pa. 4-2

THE SNOW WHITE STRAIN OF WHITE Rocks represents the highest perfection in this variety. Time and again it has won the first prizes and downed competition at the hottest shows. These birds are hardy, healthy and vigorous. They are heavy layers as well as grand exhibition stock. Special bargains this month in a few choice cockerels. Eggs, $1, $3 and $5 per setting. Chas. Kleiber, R. F. D. 31, Ottawa, Illinois. 6-08-12

WHITE ROCKS—YOUNG STOCK FOR sale. A few fine early hatched cockerels left, price according to quality. Free range. Eggs in season, $1 and $2 for 15. Correspondence solicited. Mrs. John Douglas, R. 2, Mt. Sterling, O. 8-08-12

WHITE PLYMOUTH ROCKS, THE TRAPnested kind. Young stock for sale. Eggs in season, $2 per 15, $3 for 30. A. J. Watson, West Monterey, Pa. 9-08-12

EGGS FOR HATCHING FROM FULL blooded White Plymouth Rocks $2 per 15. They are as good as gold and dandy layers. H. A. Creager, Huntington, Ind. 4-2

KRETSINGER'S WHITE ROCKS. WINners of the blue at great quality show Polo, '09, also A. P. A. special diploma for best White Rock cockerel. Excellent laying strain. Eggs. D. E. Kretsinger, Egan, Ill. 4-2

DREW'S WHITE ROCKS. FARM RAISED. For the fancier or as a general purpose fowl, are it. Large, pure white, Rock shape, bay eye, yellow legs and beak. Great layers. An ideal bird for market. Eggs from exhibition pens, $2.50 per 15. Eggs from utility pen, good ones, $1.50 per 15. J. H. Drew, R. 3, Dixon, Ill. 4-2

BACON'S WHITE ROCKS. CAREFULLY line bred for 5 years to produce exhibition birds that are white and good layers. That they can win I can prove by producing the prizes. Eggs, per 13, $2. Sold on reputation. J. H. Bacon, Reading Highlands, Mass. 2-4

PEACH ORCHARD POULTRY PLANT. Breeders of Pearl strain White Plymouth Rocks. Our birds were winners at Pittsburg, McKeesport, Washington, Burgettstown, Liverpool, Ohio, Wheeling, W. Va., and Jamestown Exposition. Eggs for hatching $2 per 15, $8 per 100. Peach Orchard Poultry Plant, Burgettstown, Pa. 4-3

EGGS FOR HATCHING FROM TWO choice pens of White Rocks containing high class females and headed by males direct from yards of foremost breeders in America. Prices, pen 1, $1.50; pen 2, $1 per 13. R. H. Naylor, Box 273, Owatonna, Minn. 2-4

WHITE PLYMOUTH ROCKS, BRED FOR egg production and quick maturity by Felch and Potter systems. Flock of 56 averaged 193 3-16 eggs per year. Also bred to Standard. Have large free range. Eggs, $1 per 15, $5 per 100. Rosewood Poultry Farm, Route 7, Muskegon, Mich. 2-4

WHITE ROCKS THAT ARE BIG WHITE beautiful birds. The kind that win and are heavy layers. I am selling eggs at only $1 per 15 from my prize winning pens and you get much more than the worth of your money. Don't fail to try me. Chas. Peterson, Danbury, Conn. 2-4

WHITE ROCKS. WINNERS AT KINGSton, Apponaug and Providence. Fine big cockerels and pullets for sale that will put quality into your flock,$3 and $5 each. Eggs from choicest matings $2 and $3 per setting. You would be more than pleased. A. G. Skonberg, Box 63, Norwood, R. I. 2-4

1ST PEN WHITE ROCKS, 1ST COCK, 1ST pullet, 2 and 3 hen, at Illinois National Show. A few cockerels and pullets at $1.50 each. Eggs any time $1.50 for 15. Eligible to register O. I. C. pigs at weaning time. Male or female $10. Kinsel's Riverview Poultry Farm, Newton, Ill. 2-4

EGGS FOR HATCHING FROM TRAPnested, bred-to-lay White Plymouth Rocks; also bred to Standard, $2 per 15, $6 per 100. A few good breeding cockerels for sale at $3 to $5 each. Satisfaction guaranteed. A. S. Brian, Mt. Kisco, N. Y. 2-4

WHITE PLYMOUTH ROCKS. EGGS, ONE dollar per setting from high scoring exhibition stock. Satisfaction guaranteed. C. J. Asendorf, Uniontown, Pa. 2-4

CHOICE WHITE ROCK COCKERELS, scoring 90 to 94 by McClave, sired by twice champion Madison Square—$5 to $25. Eggs from 5 pullets, scoring 94 to 95, mated with best cockerel—$10 per 15, other matings $5. Edwin W. Vosburg, Kalamazoo, Mich. 2-4

ZINSER'S TRAP-NEST, PEDIGREED White Rocks, bred to win and lay. Three matings, scores 92 to 95. Eleven pound cockerel heads second pen. Best eggs only $1.50 for 15. Order early. Reference, First National Bank. C. B. Zinser, Chillicothe, Ill. 2-4

QUAKER WHITE PLYMOUTH ROCKS—purity guaranteed. All points considered in breeding. Win many firsts each year. Strain made up from some of best in this country. Egs, $1 for 15. O. Perry Bantz, Route 10, Winchester, Ind. 2-4

WHITE ROCKS (FISHEL STRAIN), PURE white, large size and high class in every respect. Won 10 regular prizes this year at both Humeston and Corydon. Eggs, pen 1, $5; pen 2, $3 per setting. Embden geese eggs, $1.50 per 5. Mrs. C. C. Boyce, Route 2, Humeston, Iowa. 2-4

WHITE PLYMOUTH ROCKS—BRED DIrect from one of the foremost strains in America. They are clear white, good size, large bone and typical Rocks in shape, scoring to 94 points. Eggs from choice matings that will give satisfaction $3 per sitting. Edd. Schumann, Neosho, Wis. 2-4

FISHEL STRAIN W. P. ROCKS SUperior egg producers. Eggs 15 for $1, 100 for $5. Stock in season. Satisfaction guaranteed. Write me. Mrs. Willard Caldwell, Route 6, Auburn, N. Y. 2-4

SNOW WHITE POULTRY FARM. FISHEL and Wolverine strains of White Rocks. Our yards contain our prize winners of 1908. We have some excellent matings from which we are offering eggs this season. Price list free. E. H. Reichert, Virden, Ill. 2-4

WHITE ROCKS EXCLUSIVELY—FISHEL line bred. I have some fine cockerels for sale, scored and unscored, prices right. Eggs from three grand pens, $1, $2 and $3 per setting. Homer Pigeons, fine stock. Write for prices. Chas. Sherwood, Victor, Ia. 2-4

WHITE ROCKS—WINNERS OF EVERY first prize at Oelwein Show, 1908 every first, 1909, besides minor prizes. Scored stock, $1.50 up. Eggs in season. George Blake, Route 2, Oelwein, Iowa. 2-4

WHITE PLYMOUTH ROCKS EXCLUSIVEly. Strictly high class. Bred for size, shape and laying qualities. Eggs from strong, healthy stock, $1 per 15, $4.50 per 100. Satisfaction guaranteed. Walnut Grove Poultry Farm, Ben Jasper, Prop., Washington, Mo., Box 115. 2-4

WEST'S WHITE ROCKS WON FOUR regular premiums, Marion, November, 1908. Eggs from prize winners $1 to $2.50 per 15. Bargains in stock. Satisfaction guaranteed. John S. West, Box H, Saint Paris, O. 8-08-12

FISHEL AND GREYSTONE WHITE PLYmouth Rocks. I wish you could see them before placing your order elsewhere. I know they will please you. Good breeders $7 per trio. Eggs $2 per 15, $5 per 45. W. S. Campbell, Route 4, Belleville, Ill. 2-4

WHITE ROCKS EXCLUSIVELY. I BREED nothing but high class birds. Eggs from prize winners, $2.50 per 15, $4 per 30. J. W. Underwood, Rte 4, Box 15B, Sullivan, Ill 2-4

WHITE ROCKS EXCLUSIVELY. FISHEL strain direct. For beauty or for layers, there are none better. Eggs for hatching, $1 for 15, $5 for 100. Prompt shipment. Chas. F Clinch, Elmwood, Ill. 2-4

FAIRBANK'S WHITE ROCKS ALWAYS win because they are bred right and stay white. If you want to win next fall, try a setting of my eggs—$3 per 15, and 9 chicks guaranteed. A. F. Fairbank, West Chicago, Ill. 2-4

WHITE ROCKS THAT ARE PURE WHITE with true shape, scoring to 96 in show room. Eggs at $1.50 per 15, $2.50 per 30, $7 per 100. Kiney I. Miller, Box R, Lancaster, Mo. 2-4

WHITE PLYMOUTH ROCKS—FROM Fishel's best farm-raised. Winners at La Crosse, Wis. 1907. Eggs $2 per 15. Yearling hens $1.50 each. C. M. Butt, Jr., Viroqua, Wis. 6-08-12

WHITE ROCK BARGAINS—WILL SELL eggs balance of season at 75 cents per setting. Some choice breeders $1—score cards. Young stock after September. Order direct or write your wants. C. B. Ennis, Fond du Lac, Wis. 6-08-12

WHITE PLYMOUTH ROCKS, STOCK FOR sale that will win in the show room and fill the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Ill. 3-9-12

WHITE PLYMOUTH ROCKS, WON 1 HEN, 1 cockerel, 1, 2, 3, 4 pullet, 1 pen—highest scoring pen in show. On six entries at Dayton, O., December, 1908. Four grand pens for eggs. Eggs $3 per 15. Infertile eggs replaced. T. V. Crabill, Osborn, O. 2-4

IT IS TO YOUR OWN INTEREST AND you owe it to yourself to send me $2 for one or $3.50 for two settings of White Rock eggs and my guarantee. F. C. Stine, St. James, Ill. 2-5

RICHARD'S WHITE ROCKS. PEDIGREE bred for exhibition, layers, typical, large and absolutely white birds. Winners 49 regular and special premiums 1908. Bargains in pens and trios. Pens mated scoring 94¼ to 96½. Eggs, $3 per 15. Baby chicks. Send for catalog. Glen F. Richards, Le Grand, Iowa. 3-3

WHITE PLYMOUTH ROCK EGGS FROM two grand pens of Standard bred birds. Sure to hatch and please. 15 eggs $1. 50 eggs $3. Mrs. Samuel Sproat, Lore City, Ohio. 9-08-12

WHITE ROCKS EXCLUSIVELY. MADIson Square, Chicago, Detroit winners sire my firsts Wisconsin State Show and Fond du Lac. Positively guarantee eggs from these winners best money can buy. $3 per 15; $4.50 per 30. Free illustrated circular. Geo. F. Root, Oshkosh, Wis. 3-3

WHITE PLYMOUTH ROCKS (WOLVERine strain) eggs from Boston, Madison Square, Chicago, and Detroit, prize winning strains. $3 to $5 for 15. H. E. Colby, Waterloo, Iowa. 3-4

WHITE PLYMOUTH ROCKS EXCLUSIVEly. Eggs from high-scoring birds, 94 to 96, $2 per 15. $5 per 45 and I prepay expressage. No better anywhere. Thomas Owen, Poultry Editor, Topeka, Kan 3-3

BARNETT'S UNDEFEATED WHITE Rocks. Why buy eggs from inferior stock? Try Barnett's strain of vigorous and correctly shaped fowls that have that chalk white plumage. Eggs, $5, $3 and $2. Choice cockerels. Write me your wants. J. E. Barnett, Riverside, Ia. 3-3

WHITE ROCKS—HAVE MATED 3 PENS. They contain the finest birds we ever owned, each and every bird a fine specimen. Eggs $3 for 15; 2 settings for $5. Stock for sale at reduced prices after May 15. J. D. Yocum & Sons, Mechanicsburg, O. 3-4

94¼ TO 95¾ IS THE SCORE GIVEN MY White Rocks by Judge Shaner. I know you want some like this so send me your order. Eggs only $1.50 per 13. Order now and be sure of getting them. R. E. Fate, Lena, Illinois. 3-3

EGGS $2 PER 15 FROM PURE WHITE Rocks, Fishel strain direct. Birds have good shape and are fine in all points. If you could see them I know you would be pleased. Let me fill your order. Bertha Lowmon, R. 8, Fowler, Ind. 3-3

WHITE PLYMOUTH ROCKS EXCLUSIVEly, Fishel and Caneday strains. Large pure white birds, great winter layers and prize winners. Eggs, $2 per 15. Satisfaction guaranteed or money refunded. Henry O'Neil, 330 Elm St., Ithaca, N. Y. 3-3

WON THE LION'S SHARE OF PRIZES at the recent Pana show including silver cup for best exhibit of any one breed. My White Rocks will please anyone. I wish you could see them. Eggs, $3 to $10 per 15. Tell me what you want. Alice M. Hedges, Pana, Ill. 3-3

WE CAN SELL YOU EGGS FROM WHITE Rocks that won 3 silver cups in 3 shows in 3 states. First pen and second pen, 15 eggs, $3.00; third, fourth, fifth and sixth. 15 eggs $2.00. Incubator eggs per hundred, $5.00. Two hundred, $8.00. Cedar Lawn Farm, Mr. and Mrs. Fred J. Dickson, Dallas City, Ill. 3-3

PEARL WHITE PLYMOUTHS OUR SPEcialty. Pacific strain is the best to be had for utility purposes. Eggs $1.50 and $2 per setting. Special mating for standard and utility qualities, $3.50 per setting. Few choice cockerels $2.50 to $5; pullets, $1.50 to $3. Pacific Poultry Farm, Inc., Warren Cooper, Mgr., R. 3, Box 49, Tacoma, Washington. 3-3

ORIGINATOR AND 30 YEARS A BREEDer of White Plymouth Rocks. The winter layers. Utility stock eggs, $5 for 100; chicks $15 for 100; setting, $1; yearling cocks, $15. Highland Farm, R. 9, Saunderstown, R. I. 3-3

47 RIBBONS INCLUDING 16 FIRSTS AT Kansas City, Waverly, Anamosa and Cedar Rapids on my White Rocks. Eggs from these winners $3 per 15. Extra fine utility stock, $1.50 per 15. Illustrated mating list free. Send me your order. John Cleator, Cedar Rapids, Iowa. 3-3

WHITE ROCKS—1 COCK, 2 PEN, 3 HEN, Two Harbors. 1, 2, cock, 2 hen, 2 pullet, 3 cockerel, 1 pen, Duluth. Silver cups, Duluth, 1907-08. Eggs, $3 per 15. Benj. Wood, Duluth Heights, Duluth, Minn. 3-3

WHITE ROCKS, FISHEL STRAIN—Farm raised. Eggs from pen 1, $2 per 15 Pen 2, $1.50 per 15. General flock, $5 per 100. C. L. Miller, R. 10, Dayton, O. 3-4

WHITE ROCKS—I HAVE A FEW LINEbred cockerels weighing about ten pounds each all scoring over 92 points which I am closing out at $7 each. They are white as snow. G. W. King, Dexter, Minn. 3-3

WHITE ROCKS EXCLUSIVELY — MY Rocks are strictly pure bred, nice low combs, red eye, nice yellow beak and legs, large frame, strong bone and correct type. Eggs for hatching. Write me. F. P. Klotz, Neffs, Pa. 3-3

WHITE ROCKS EXCLUSIVELY—EGGS for hatching from my prize winning pens of U. R. Fishel strain. Write for prices. Satisfaction guaranteed. Surplus stock all sold. Riverview Poultry Yards, Dixon, Ill., G. F. Prescott, Mgr. 3-3

GRUBB'S WHITE ROCKS WON 7 RIBbons on 10 entries. Bred for whiteness, good shape, yellow beaks and shanks, good layers. Eggs, $2 and $3 per 15. Order early. Honest Abe Poultry Farm, W. E. Grubb, Prop., Adams, Neb. 3-3

THE CAMERA CAN TELL YOU better than words the quality of my Acme White Rocks which score 90 to 95¼. Send for photo of Fritz, my 93-point cockerel, it's free. Eggs $2 per 15. C. E. Richman, Alexandria, Ind. 3-3

WHITE PLYMOUTH ROCKS, FISHEL direct. Farm raised, stay white and good layers. Eggs 15 for $1. 100 for $5. Birds, $1 each. Joe Dowdy, R. 2, Box 81, Dexter, Mo. 3-4

WORLD'S BEST WHITE PLYMOUTH Rocks—Eggs, $2 per 15. Guarantee 8 chicks from any 15 eggs or will replace setting at half price. Stock for sale at all times. Dr. J. W. Kistner, Berrien Springs, Mich. 3-3

WHITE ROCKS THAT WIN WHEREVER shown. Took everything at Elmore, 3 ribbons at Sylvania, 1 pullet, 1 hen, 2 cock on three entries, won 1 pullet, 1 cockerel, Toledo, Bowling Green and Fremont fairs. Eggs, $2 for 15. Geo. A. Weis, Elmore, Ohio. 3-3

NO BETTER WHITE ROCKS ANYwhere. Have won my share of prizes wherever shown. Fertility guaranteed. Why not send me your order for eggs? Prices $2 to $5 per 15. Jno. W. Ewing, Box 22, Sanborn, Iowa. 4-2

LET ME SEND YOU SOME WHITE ROCK eggs. My birds have been bred in line for years, Fishel strain direct. First pen $2 per 15, 2d pen $1.50, utility flock $1. Don't delay if you want a good start. Mrs. Geo. Glime, Arlington, Iowa. 4-2

FORTY EGGS, $2 AND UP. WORLD'S best prize winning and trapnested strains of White Rocks. Hatch guaranteed. Flock history sent free. Several choice cockerels cheap. Roy H. Smelker, New Madison, Ohio. 4-3

WHITE ROCKS. LARGE HANDSOME stock, good layers, prize winners. Won 3 firsts, 1 fourth, 1 special at Massillon, 1st and 5th at Zanesville in strong competition. Eggs $2 per 15. John H. Ertle, 241 Front St., Massillon, O. 4-2

WHITE ROCKS. EGGS FROM BEST strains, including Fishel's, $1.50; selected settings, $2. Can furnish a few settings from Buff Cochin Brahmas at $1. M. L. Spooner, Penn Yan, N. Y. 4-2

WHITE ROCKS EXCLUSIVELY. WINNERS at Wheeling, and Fairmont, W. Va., Allentown and Hagerstown. Eggs $2.50 and $2 per 15. Order today, tomorrow never comes. Member White Plymouth Rock Club. V. E. Smith, 17 S. Main St., Mannington, W. Va. 4-2

PRIZE WINNING WHITE ROCKS FOR sale. Winners at McKeesport, Pa., and Wheeling, W. Va. Eggs $1, $2, $3 per 15. Homestead Farm, H. D. Craig, Mgr., R. 3, Uniontown, Pa. 4-9-12

WHITE PLYMOUTH ROCKS. EGGS FROM choice birds $2 per 15. Also eggs from first class farm-raised utility stock. Write for prices. Satisfaction guaranteed. S. P. Mollenkopf, Dixon, O. 4-3

THE SONNE BROS. POULTRY FARM, breeders of White Plymouth Rocks exclusively. Eggs $1, $1.50, $2, $2.50 per 15. Order early and try Sonne Bros. White Rock strain, Sigel, Ill. 4-2

WHITE PLYMOUTH ROCKS—10 YEARS. Exclusively. Eggs $2 per setting from pens; flock $1. Won 1st pen, ckl. and pullet at Decatur, Ill. Mrs. C. A. Warlow, Stanford, Ill. 4-2

THE BACKUS POULTRY FARM—WHITE Plymouth Rocks Exclusively (Snow Ball Strain). Stock for sale. Eggs for hatching $2 per 15. Circulars free. Address John W. Backus, Dep. D., Clifton Springs, N. Y. 9-08-12

BUFF PLYMOUTH ROCKS.

BUFF ROCKS OF SIZE AND QUALITY, heavy laying prize-winning strain. Eggs from pen 1, $2; pen 2, $1.50. J. B. Sparks, Jamestown, Ind. 3-2

BUFF PLYMOUTH ROCKS—WINNERS IN hot classes at Des Moines and Iowa Falls of many of best prizes. Cock bird heading pen 1 never defeated for first place. Eggs from pens $3 to $5; range, $1.50. Circular free. T. H. Hall, Box J 932, Des Moines, Ia. 2-4

BUFF ROCKS EXCLUSIVELY. "NUGGETS" won at Greater Marion Show, November, 1908, all firsts and seconds. Eggs from best matings, $3 for 15, $5 for 30. An extra fine flock, $1 for 15, $1.75 for 30, $4 for 100. Miss Nora Kiger, Rte 5, Box S, Marion, Ohio. 2-4

BUFF ROCKS—LINE BRED, HEAVY LAYing strain. Eggs from selected matings, 15 for $1.50. Stock from Madison Square Garden and Boston prize winners. Buy from an old reliable breeder. F. A. Lamont, New Haven, Ind. 2-4

BUFF ROCKS—NUGGETS. MY BIRDS won at Rochester, January, 1909, (in a class of ninety) 1st pen, 3d cockerel, on nine birds. Twenty grand breeding cockerels, $5 each; a few at $2 and $3. Lloyd A. Pinchin, Hornell, N. Y. 2-4

BUFF ROCK—BY BUFF ROCKS MADE A clean sweep at Carey in December. At Urbana in January they won the silver cup in competition with the Whites. They are good layers. Book your orders for eggs now. Edward Davidson, Carey, O. 3-3

BUFF PLYMOUTH ROCKS—GOLDEN Buff. Great laying strain. Won at Van Wert show, Jan., 1909, 1st, 3d and 4th pullet, 2d cock, 2d cockerel, 3d and 4th hen. Eggs, $2 per 15. Can please the most exacting. F. H. Staup, Delphos, O. 3-4

$1 FOR 15 EGGS FROM PURE BRED Buff Plymouth Rocks. Great layers, good in all points. Orders promptly filled. Place your order early and birds will be ready to lay in the fall. Roy C. Groninger, Box 78, Glasford, Ill. 3-3

MY BUFF ROCK WINNERS AT CHICAGO of 1st pullet, 2d pen and 4th cockerel on 3 entries, and at Naperville, 15 prizes on 10 entries are mated in my pens. Eggs from them at $3 per sitting. P. C. Jungels, Lemont, Ill. 3-3

BUFF ROCKS EXCLUSIVELY NUGGETS. Good as the best, good surface, and under color, good size, shape and bone, scoring 92 to 94½ by Shallabarger. Eggs, $2.50 per 15. Good hatch guaranteed. Write for circular and mating list. Metcalf Bros., R. 4, Streator, Ill. 3-3

BUFF ROCKS ONLY—EGGS FROM PRIZE winners scoring from 90½ to 94, $1, $2 and $3 per 15. A bargain in a few prize winning cockerels if taken soon. Are fine healthy birds. H. S. Petty, Box C., Rockland, O. 3-3

BUFF PLYMOUTH ROCKS—PRIZE WINners. Three pens, 10 birds in pen, scoring 90 points or better by Judges Tucker and Wise. Birds are housed in open houses, insuring health and vigor. Eggs, $2 per 15. R. W. Langenbacher, Lansing, Mich. 3-3

BUFF PLYMOUH ROCKS, PIONEER strain. Line bred for 14 years and careful mating gives me a strain that has won at all the leading shows, including Boston. Eggs, $3 per 15; 2 settings for $5. W. B. Wood, West Boylston, Mass. 3-3

BUFF ROCKS—TEN RIBBONS AND SPEcial on best colored and best shaped male is my 1909 record at the Rensselaer and Remington, Ind. shows. None but large, vigorous birds in my pens. Eggs, $2 and $3 per 15. B. L. Brenner, Rensselaer, Ind. 3-3

CHOICE HENS AND PULLETS $1 EACH. These are all fine Buff Rocks and you will be glad if you send us your order. A limited number of eggs, $2 for 15. Always win our share of prizes wherever exhibited. Hinkle & Jenkins, Oak Ridge, Mo. 3-3

DID YOU SAY BUFF ROCKS? I HAVE them scoring 92 to 94½. All fine birds, will please anyone. Eggs, $3 for 15, $5 for 30. Send me your order and start with good ones. It pays. M. W. Smith, Odebolt, Iowa. 3-3

EGGS, $1, $2, AND $3, ACCORDING TO quality. Have mated 3 grand pens. First pen contains birds scoring 92½ to 93½; 2d pen, 91 to 92½; 3d pen scores to 91, all headed by choice cockerels. If you want Buff Rocks send your order. H. Pargman, 455 Broadway St., Platteville, Wis. 3-4

MANGE'S BUFF PLYMOUTH ROCKS WIN at the leading shows in Michigan. Elegant cockerels at $3 to $10 each. Eggs $2 per 15, $3.50 per 30. Write for full particulars. All stock sold guaranted or money back. D. G. Mange, Lowell, Mich. 2-4

BUFF ROCKS, "NUGGET STRAIN," THE best in the land. Raised on tree range and bred to Standard. Winners in close competition. Eggs, farm range, $1 per 15 from blue ribbon winners, $2 per 15. Stock at right prices. W. H. Gibson, Rte 3, Winamac, Ind. 2-4

BUFF ROCKS EXCLUSIVELY. WON 1ST cock, 1st cockerel, in large class at the Mound City Poultry Show, 1909. I will have eggs for sale from birds from two high scoring pens: $2 per 13 and $1 per 13 John Karrmann, 426 Water St., Platteville, Wis. 2-4

CONKLIN'S BUFF ROCKS ARE FROM Madison Square first prize winners and won the American Buff Plymouth Rock New York State Cup in 1908 and 1909. If you want quality write for mating list. E. M. Conklin, Mt. Morris, N. Y. 3-3

BUFF PLYMOUTH ROCKS EXCLUSIVELY —Extra laying strains, eggs securely packed —at $1 per 15, $2 per 40; $3 per 60. Also Bees, English Carriers, English Runts and White Pouter Pigeons at living prices. Circular free. Aaron S. Swartley, Chalfont, Pa. 3-3

CHOICE BUFF ROCKS—STOCK SECURED from the best breeders of the West. Birds scoring 94½ points. Vigorous, farm raised. Eggs, $1.50 for 15; $3 for 50; $5 for 100. Stock in season. Mrs. J. B. Christopher, Carleton, Thayer Co., Neb. 3-3

BUFF PLYMOUTH ROCK EGGS, $1 AND $1.50 per setting of 15, from farm raised stock. Am breeding Buff Rocks for the last 12 years. Choice stock always for sale. Satisfaction guaranteed. Address C. J. Schwoyer, Bower's Station, Berks Co., Pa. 3-3

BUFF PLYMOUTH ROCKS, FIRST PRIZES Greensburg, Dec., 1908; Canonsburg, Pa., Jan., 1909; Pittsburg, Pa., Feb., 1909. Eggs, $1.50 per 15; selected, $2.50 per 15. Day-old chicks, 12½ cents each. Good laying pullets, $2 each. J. C. Caldwell, Greensburg, Pa. 3-3

BUFF ROCKS—SILVER CUP AND BLUE ribbon winner wherever shown. Showed at Troy and Zanesville, won 6 firsts out of a possible 7. Write me. Clarence K. Honeyman, Troy, O. 3-3

BUFF ROCKS EXCLUSIVELY—WHY PAY $5 when you can get mine for $2. Silver cups at Davenport, 1906-1908. First pen score by Shellabarger 185⅝. Eggs first pen, $2. Other pens, $1. L. C. Schmidt, 428 Oneida St., Davenport, Iowa. 3-3

BUFF PLYMOUTH ROCKS EXCLUSIVELY. Prize winners. Won American Poultry Ass'n certificate best cockerel; prizes too numerous to mention; 265 egg record. Good eyes, comb, shape and color. $1.50 for 15 eggs from Indian Runner ducks, scoring 93 to 95. A. R. Olmsted Rte. 1 Lawrence Kans. 3-3

BUFF ROCKS—NO MORE BIRDS FOR sale but can furnish you eggs from birds that have the color, size and shape at $2 per 15. Good hatch guaranteed. W. H. Moul, Bradford, O. 3-3

BUFF ROCKS—BRED FROM THE FOREmost strain in America and tested in my own yards so I know they will produce as good as the best. Eggs, pen 1, $4 per 15, $7 per 30; pen 2, $3 per 15, $5 per 30. G. S. Bull, Union Grove, Ill. 2-4

BUFF ROCKS OF QUALITY. WINNERS at Peoria, Canton, and Illinois State Shows. Eggs from exhibition matings, $3 and $2 per 15, $5 and $3.50 per 30. Utility eggs, $1.50 per 15, $7 per 100. Circular free. H. A. Jacobs, Rte 36, Peoria, Ill. 2-4

BUFF ROCKS BRED BY ORLIN STEPHens, Gentry, Mo., won twelve prizes at the big Albany Show. Choice stock for sale. Eggs, in season, $2 per 15, from prize winning pen. Orlin Stephens, Gentry, Mo. 2-4

BUFF ROCKS EXCLUSIVELY. BREEDING from our own heavy winter layers and prize winners as well; winning 1st pen and all the Buff Rock specials at the Salem Show. Eggs $1.50 per 15. Wm. H. Bright, Rte 11, Pekin, Ind. 2-4

ROYAL BUFF ROCKS—TRY A SETTING of eggs from my winners if you want prolific winter layers as well as show birds. Write for particulars about my prize offer. Eggs, $2 and $3 per 15. W. H. Durkee, Vinton, O. 3-3

BUFF ROCKS EXCLUSIVELY. WILL SELL limited number of eggs from following mating: Hens from best breeding pen Ohio State Fair (average score 92½), mated to son of 1st cockerel Madison Square Garden (score 93¾), at $2 per sitting. E. H. Lantz, Trimble, Ohio. 2-4

HAVE BRED BUFF ROCKS FOR TEN years and my birds are among the finest. Have true Rock shape, Golden Buff surface and a good rich under color. Have free range and are vigorous. Eggs only $1.50 per 15. Young stock in the fall. O. E. Ogden, Minier, Ill. 3-9-12

PRIZE WINNING BUFF ROCKS, WON AT Lorain, O., 1st cockerel, score 94; 1st pen, 3d and 4th pullets. Eggs from this quality at $2 per 15; $3.50 per 30. C. D. Powell, Box 114, Vermillion, O. 3-3

BUFF PLYMOUTH ROCKS. PURE BRED, great layers. Eggs $1 per 15, $3 per 50, $5 per 100. Cocks, cockerels, hens, pullets at $2 each. Trios $5. Henry Schowe, Jr., New Bremen, Ohio. 8-08-12

BUFF ROCKS—THE KIND YOU WILL succeed with. They are as good as any, better than many. No more stock. Eggs $1.50 per setting of 15. Wm. H. Pfiefer, Allenton, Mo. 3-1

GOOD LAYERS, PURE BRED BUFF Rocks. Eggs on short notice. 30, $1.50; 50, $2.25; 100, $4.00. Circular. Frank E. Bryant, Princeton, Ill. 3-3

STOP JUST A MINUTE. EGGS ONLY $2 for 15, $3.50 for 30 from the choicest of Buff Rocks. Fine shape and are buff to the skin. You can't beat them. Prize winners in hot competition. 100 eggs $8. Norman Hill, R. 3, Port Huron, Mich. 4-3

PURE BRED NUGGET STRAIN BUFF Rocks exclusively, bred in line for 8 years. Guaranteed fertile eggs for hatching. $1.50 per 15. Can surely please. Orders given prompt attention. Mrs. J. D. Pryor, Paris, Mo. 2-4

BUFF ROCKS. WINNERS AT RENSSELaer, Ind., Jan., 1909. Regular prizes and club special for best colored bird in show. Write for prices and hatching guarantee. James Haniford, Pleasant Grove, Ind. 4-3

BUFF ROCKS EXCLUSIVELY. EGGS FOR hatching from carefully mated stock $1.50 per setting of 15. Orders given prompt attention. Harry Putlitz, Box 516, Geneva, Neb. 4-2

WRITE FOR MY CIRCULAR AND MATing list. It tells all about my quality Buff Plymouth Rocks. Eggs for hatching from four grand pens. Get prices before buying. I. W. Mole, Box 41, Roosevelt, L. I., N. Y. 4-3

MY BUFF ROCKS WON AT ELKHART, Ind., 3 firsts, 3 seconds, 3 thirds and silver cup. Eggs from a pen of solid buff birds $2.50 per 15. Ed. Risser, Middlebury, Ind. 9-8-12

BUFF ROCK EGGS FROM PEN OF FEmales scoring 91 to 93¼, headed by 1st cockerel Ft. Wayne, score 93¼, $2 for 15. Eggs from farm-raised stock of good quality $1 per setting. Satisfaction guaranteed. Lewis Price, Box S, La Grange, Ind. 4-3

GOLDEN ERA BUFF ROCKS. STANDARD excellence and utility combined. Winter layers without an equal. Eggs $1.50 per 15, $5 per 100. Wm. H. Pfeifer, Allenton, Mo. 4-2

BUFF ROCKS EXCLUSIVELY. EGGS $1 per 15, $3 per 50, $5 per 100. My stock is vigorous and healthy, of good shape and size. Mrs. A. G. Dixon, Philo, Ill. 4-2

SILVER PENCILED PLYMOUTH ROCKS

CHICAGO WINNERS: 1ST COCKEREL, 2d pullet, December, 1908, on Silver Penciled Plymouth Rocks. Bred exclusively. Some fine young stock for sale. Get prices. Eggs $2 for 15, $3.50 for 30; orders filled promptly. John O. Olson, McHenry, Ill. 2-4

SILVER PLYMOUTH ROCKS—I HAVE the best winning strains of today. They are the best of hardy winter layers. Will sell you eggs at a bargain. Write before buying. A. N. Murphy, R. 2, Cooperstown, N. Y. 3-3

SILVER PENCILED PLYMOUTH ROCKS, Chicago, 1909, 1st cock, 1st hen, 1st cockerel, 1st and 3d pullet, 1st pen, Silver Cup for best display. Eggs and stock for sale. Eggs, pen 1, $3; pen 2, $2. Joseph Schumacher, Plainfield, Ill. 3-3

PARTRIDGE PLYMOUTH ROCKS

PARTRIDGE PLYMOUTH ROCKS. THE kind that win and lay. Choice stock for sale. Eggs for hatching $2 per 15, $8 per 100—from best matings. Stock, $2 up. Satisfaction guaranteed. B. H. Koch, Silverdale, Pa. 2-4

CHAMPION PARTRIDGE ROCKS AT Madison Square Garden 2 years in succession. Winners at Philadelphia, Baltimore, Washington, Hagerston, Allentown, Hartford, Scranton. Free catalogue. Cockerels for sale. Eggs $3 and $5 per setting. Mention Successful Poultry. Hillcrest Farms, Oakford, Pa. 2-4

COLUMBIAN PLYMOUTH ROCKS

COLUMBIAN PLYMOUTH ROCKS. ORIGinator new standard breed. Handsome, profitable. Write for free picture circular. Attracted much attention great Boston shows, first prize. Buttercup Farm, R. 7, Dedham, Mass. 4-2

WHITE WYANDOTTES.

30 EGGS, $1.50; 100, $4.00, FROM FINE White Wyandottes. Great value. Circular free. Frank E. Bryant, Princeton, Ill. 3-3

DUSTON STRAIN WHITE WYANDOTTES exclusively. Snow white birds with red eyes and yellow legs. Eggs for hatching, $4 per 100; $1 per 15. Can ship by Adams or Wells-Fargo express. Mrs. A. W. Elliot, Kent, Iowa. 3-3

BLOOM'S WHITE WYANDOTTES—EGGS from my prize winning birds scoring up to 94¾. They are heavy winter layers, the snow-white, blocky kind with bright yellow legs. Price, $1.50 per 15; $2.50 for 30. Richard Bloom, R. 7, Fulton, Mo. 3-3

WHITE WYANDOTTE S THAT ARE white and are true to type. We have reduced the price of eggs to $1.50 per setting and can fill all orders promptly. This is your chance to get the best at bargain prices. Crescent Poultry Yards, West Plains, Mo. 3-3

WHITE WYANDOTTES—AT THE REcent Defiance show I won 1, 2, 3 cockerel, 1, 3 hen, 1, 3, 4, 5 pullet, 1st pen. Eggs $2 per 15. Six good breeding cockerels from $2 to $5. Chas. F. Sproul, Defiance, Ohio. 3-3

WHITE WYANDOTTE EGGS—1ST PEN, $3 per 15; 2d, $2.50 per 15. 15 from each pen, $4.50. Per 100, $8. Eggs now ready—safe delivery guaranteed. These eggs are from show winners. Glenwood Poultry Yards, 922 E. Euclid Ave., Monmouth, Illinois. 3-3

BRED TO LAY WHITE WYANDOTTES. 30 May hatched pullets produced 427 eggs in January. I won 1st, 2d, 3d and two specials on five entries at East Liverpool, O., in December. Eggs, $2 per 15. R. S. Young, Wellsville, Ohio. 3-3

WILL QUOTE INTERESTING PRICES IF you just describe what you want. Have some dandy White Wyandottes, prize winners at Springfield. Great layers, trap nests used for 7 years. Eggs from same pen I use myself. G. Wm. Kreiner, Northampton, Mass. 3-3

WHITE WYANDOTTES, PURE WHITE, large blocky birds and high scoring. Two fine pens for eggs. 1st pen, 15 for $3; 2 settings for $5. Second pen, $1.50 per 15. Don't delay. Send your order now. You are sure of good results. A. H. Honeyman, Box 161, New Hampton, Iowa. 3-3

VALLEY VIEW POULTRY YARDS—Breeder of White Wyandottes that are large and white. Eggs $1.50 for 15; $6 per 100. From prize winning stock. Good hatch guaranteed. R. C. Warman, Washington, New Jersey. 6-8-12

WHITE WYANDOTTES OF HIGH QUALity, snow white, full breasted, blocky birds with nice yellow legs and beaks. Breed for quality not quantity. The stay white kind. Eggs from choice mating at $2 per 15. Wilbur Ash, Briar Creek, Pa. 3-3

WHITE WYANDOTTES EXCLUSIVELY—Just send to me for a setting of eggs from my best pen. If when chickens arrive to maturity and are not the best you have ever bought Brown will refund the purchase price. $5 for setting of 15 eggs. D. W. Brown, New London, Ia. 3-3

WHITE WYANDOTTES EXCLUSIVELY—Exhibition birds a specialty. Eggs from pens scoring 94 to 96 by Rigg and Kummer. All above standard weight, strictly Wyandotte shape and chalk white. Eggs one-half price, $1.50 per 15. Stock shipped collect on delivery. Write for information. H. G. Burke, R. 2, Ashtabula, O. 3-4

WHITE WYANDOTTES—WON AT WORcester, Mass., 1st, 2d, and 4th in 1907; Brockton, 2d, 3d and 4th, 1908. Eggs from these pens, $1, $2 and $3 per 15. Stock for sale. John C. Duprey, East Pepperell, Mass. 3-3

WHITE WYANDOTTES—HIGH GRADE winter layers. Stock and eggs in season. Winners at Elmira Show, 1908 and 1909. Write for description and prices. A pleasure to answer inquiries. G. E. Parker, 316 Baty St., Elmira, N. Y. 3-3

WHITE WYANDOTTES—START RIGHT, get the real thing. My breeding pens this year are better than ever, including 1st cock, 1st hen, 1st, 2d, 3d pullet, Springfield, '08. 1st cockerel, Springfield show, '09. First pen scores 188¾. Birds always won where shown. Snow white. Laying strain. Quality counts. Order eggs early. Do it now. $3 setting; two settings, $5.00. Dr. C. E. Uhle, Springfield, O. 3-3

WHITE WYANDOTTES, DUSTON strain, trap-nested, prolific layers of large brown eggs. First prize large eggs at Dover, N. J. Second at Philadelphia, Pa. Liberal guarantee with each setting, $1.50 per set. White Rose Yards, New Egypt, N. J. 3-3

WHITE WYANDOTTE EGGS FROM PEN scoring an average of 95, $2 per 15; $3 per 30. Incubator eggs $5 per 100. Mrs. H. P. Middleton, Vandalia, Mo. 3-3

WHITE WYANDOTTES—LARGE BLOCKY prolific layers, standard bred, carefully selected and mated. Five years of successful experience. Eggs, $1 for 15; $5 per 100; all customers must be pleased. No stock for sale. John Ray, Box 72, Paris Crossing, Ind. 3-3

WHITE WYANDOTTES FOR SALE—5 good cockerels, 2 cocks. Won in show at Gosport, sweepstakes, highest scoring pen in show. Bloomington, highest scoring pen in show. Sweepstakes, score 94 to 96. Eggs $3 for 15. T. C. Wampler, Gosport, Ind. 3-3

THOROUGHLY BRED WHITE WYANdotte eggs for hatching (Duston strain), from my pens of fine large birds. White plumage, yellow legs, bay eyes, and good combs. Heavy layers. $1 per setting of 15. Miss May L. Wever, Okemos, Mich. 3-3

WHITE WYANDOTTES EXCLUSIVELY—Pen 1 scoring 95 to 96, 15 eggs $2. Pen 2, choice pullets from pen 1, 1908, with cock scoring 94¾, 15 for $1.50. Range flock, 100 for $3. Choice cockerels for sale. Mrs. Ira J. McKinley, Melrose, Ia. 3-3

WHITE WYANDOTTES, 100 HENS, COCKS, cockerels and pullets to go at $1 each. These are all well bred, pure white, with good combs and bay eyes. H. G. Bodwell, Hamilton, Mo. 11-08-12

ELMER GIMLIN, TAYLORVILLE, ILL. White Wyandotte specialist. Exclusive business. Duston strain. Stock, $2 each. 15 eggs, $1; $3 per 50; $5 per 100. Eggs shipped in safety cases. Catalogue free. 11-08-12

WHITE WYANDOTTES—THE KIND THAT win and lay. Bred for shape, color and vigor. Stock and eggs for sale. Quality Hill Poultry Yards, Clarksville, Mo. L. P. Nicklin, Prop., 6-08-12

LOGUE'S WHITE WYANDOTTES WON 7 first prizes at Princeton and Kewanee Shows. Layers all trap-nested. Eggs $1.50 and $2.50 per 15, $5 per 100. H. L. Logue, Neponset, Ill. 6-08-12

WHITE WYANDOTTES EXCLUSIVELY. Prolific layers. Bred for quality from large symmetrical white birds that are beautles. Winners at local, state and inter-state shows. Eggs $2 for 15, $3.50 for 30, $8 for 100. Dr. E. L. Crowson, Pickering, Mo. 2-4

FOR SALE—MY ENTIRE LOT OF WHITE Wyandottes with the exception of two pens. Among them are some fine breeders. Eggs from these choice matings $2 per 15. J. S. Hatfield, Braceville, O. 2-4

CLARK'S WHITE WYANDOTTES. DUSton and Fishel strain. Eggs from 3 fine pens $1.50 to $2 per 15. Won first cock, hen, pullet, pen, at Newton Poultry Show, Dec., 1908—score 93 to 95. Write Floyd Clark, Newton, Ill. 2-4

WHITE WYANDOTTES. EGGS FROM first prize cock at Wisconsin State Show, 1909, $3 per 15. Cocks or cockerels $1 to $3 each. A. J. Shannon, Box A, Appleton, Wis. 6-08-12

WHITE WYANDOTTES—EGGS AT $3 PER 15 from birds bred direct from Fishel's "World's Best" prize matings and first prize winners. They have the quality of their grand ancestors in every respect. Satisfaction guaranteed. Mrs. Wm. M. Lane, Pulaski, Tenn. 2-4

WHITE WYANDOTTES. BRED TEN YEARS exclusively for high show and utility quality. Winners wherever shown. At last show, with 10 birds, none scored less than 93. Young stock for sale. Eggs $3 per 15, $5 per 30. R. E. Cox, Portsmouth, O. 2-4

WHITE WYANDOTTE COCKERELS FOR sale—The kind that are right. Bred from prize winners. Have good combs and are first class in every way. Get prices on stock and eggs before placing your order. F. M. Bander, New Milford, Ill. 2-4

A BANK DEPOSIT? NO, MY WHITE Wyandottes give more interest than a bank and purely standard bred. Eggs, $1.50 per setting or 2 for $2.50. Try them and be convinced. I treat you right. Order from this ad. A. E. Stine, Avena, Ill. 9-08-12

WHITE WYANDOTTES THAT ARE WINners and layers. The breeding and laying qualities of every bird known by individual trap-nest records and tests. Eggs $2 per 15, $10 per 100. We mate strong vigorous males to layers that have a record of 220 eggs in one year. J. F. Webber & Son, Iuka, Ill. 7-8-12

WHITE WYANDOTTE EGGS FOR hatching from vigorous farm raised stock—best quality. 1st cockerel, 2d pullet, Wood county fair, 1908. $3 per 15. A. J. Bower, West Millgrove, O. 3-9-12

WHITE WYANDOTTES. BRED IN LINE for 11 years from best blood in America. Made almost clean sweep in all local shows and judges say they are good enough for any company. Eggs from choicest matings $2 per 15. F. C. Hollamby, Weston Mills, N. Y. 2-4

RINGWOOD WHITE WYANDOTTES HAVE type, size, color, and vigor that make them winners; and bred for strong utility qualities. Eggs, $1.50 to $3.00 for 15. S. C. Black Orpingtons of same quality, 15 eggs $3. A. M. Shaw, R. 3, Chilton, Wis. 3-3

DUSTON'S WHITE WYANDOTTES, WINners at Herkimer, N. Y. Two firsts out of three entries. Eggs from first prize pen and pen headed by first prize cock, $3 per 15; other pens, $1.50. Mrs. G. L. Wood, Herkimer, N. Y. 3-3

VILLA POULTRY FARM WHITE WYANdotte cockerels for sale. A few choice eggs from prize winners at right prices. Don't fail to write me. Mrs. Rosa J. Holway, East Sandwich, Mass. 3-3

WHITE WYANDOTTES—BARRE, VT., 1st hen 95, 2d pullet 95, 2d cock 91, 2d cockerel 93½, heavy layers of brown eggs. Special matings, 15 for $2; utility, 15 for $1. W. F. Brown, Berlin, Vt. 3-3

WHITE WYANDOTTES. STOCK FOR sale that will win in the show room and the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Illinois. 5-6

BRED TO LAY WHITE WYANDOTTES—magnificent quality. Green bone and vegetables fed continuously insuring large fertility and strong healthy chicks. Eggs $2 per 15. One setting free conditionally. Satisfaction positively guaranteed. Write me. Kingsbury Poultry Plant, Oak Park, Ill. 3-3

WHITE WYANDOTTES, FISHEL STRAIN—two grand pens, birds scoring 94 to 96. Eggs, $2 for 15; $3.75 per 30. Satisfaction guaranteed. Mention this paper. B. Maxson, Webster City, Iowa. 3-3

I CAN SPARE A FEW MORE SETTINGS of eggs from my prize winning White Wyandottes at $1.50 per 15; male bird heading this pen scoring 92½. Females scoring from 91 to 94½ by Elliott and Shanklin. R. H. Borrey, Palmer, Iowa. 3-3

WHITE WYANDOTTES—TEN YEARS' breeding of extreme northern acclimated fowls of best Duston and Hawkins stock. Cocks and cockerels, $5 and $10. Hens, $3 to $5. Eggs, $3. Order early. Satisfaction guaranteed. S. L. Smith, Duluth, Minn. 3-3

WHITE WYANDOTTES—WIN AS WELL as they lay. At Chanute, Kan., in a class of 66 won 1st cock, 1st pen, 1st hen, 3d cockerel, 4th pullet, 3 specials. Eggs, $2 per 15. Circular. Fritz Bros., R. 2, Chanute, Kan. 3-3

WHITE WYANDOTTE EGGS—$2 PER 15, $3 per 30 from pen headed by cockerel scoring 95 females 93 to 95¼ by McClave and Myers. Satisfaction guaranteed. Ed. Leonard, Darlington, Wis. 3-3

SIX GREAT PENS CONTAINING 42 White Wyandottes each scoring 93 to 95½ (McClave and Heck). First pen is headed by (Raleigh) 8 1-2 lb. cockerel that was not defeated this year in four hot shows, other pens equally as good. Eggs $3 for 15; $5 for 30. Good hatch guaranteed. Masonic View Poultry Farm, Delphi, Ind. 3-3

WHITE WYANDOTTE COCKERELS AND pullets for sale—bred from prize winning stock—$1.50 each. Fishel strain, stay-white kind. Eggs from best selected stock, $1 per 15; hundred rates on application. Fred Shank, Timberville, Va. 2-4

THE PURE WHITE WYANDOTTE POULtry Yards are the home of the best in White Wyandottes. Our birds are first prize winners in good shows like Rochelle and Clinton, Iowa. Have some cockerels for sale that are good show birds and grand breeders. Write for prices on stock and eggs. A. K. Frey, Rock Falls, Ill. 1-4

WHITE WYANDOTTE EGGS, $2 PER 13, from pen of 92 to 95 point hens and 94½ point cock. Large, white, vigorous, no brass, 220 egg strain, Maurice Kinder, Litchfield, Ill. 2-4

WHITE WYANDOTTE COCKERELS AT right prices, Fishel strain—which means they are right. Will more than please you. Get one. Eggs $2 per 15. Get your order in early. C. H. Cash, Glenwood, Iowa. 2-4

WHITE WYANDOTTES—THE BRED-TOlay kind—good in shape, color of eye, nice well set combs and pure white plumage. Several choice pens mating for the 1909 egg trade. Price $1.50 per 15, $6 per 100. Guarantee fair treatment. Miss Fannie C. Hicklin, Rte 1, New London, Mo. 2-4

WHITE WYANDOTTES. CUP WINNERS at Dowagiac and Kalamazoo. Thirteen birds average score, 94; pen 1, 89½. Eggs $1, $2 and $3. Heavy weight cockerels with score cards for sale. F. P. Grimes, Box 327, Paw Paw, Mich. 2-4

WHITE WYANDOTTES THAT ARE white and stay white—extra good shape and win wherever shown. Highest scoring pen in show at Butler this season. Won many first and other prizes. Eggs at reasonable prices. Correspondence a pleasure. Melvin Miller & Son, Rte 1, Butler, O. 2-4

WHITE WYANDOTTES EXCLUSIVELY. Won 3 cock, 3 hen, 2 pen, in hot class at Findlay, Ohio. A few cockerels for sale. Eggs $1.50 and $2 per 15. Stock scoring 90 to 93¾. S. T. Campbell, Judge. Harry Woodruff, Findlay, Ohio. 2-4

WHITE WYANDOTTES OF QUALITY. Bred to win and bred to lay, and have won prizes wherever exhibited. I have some grand pens mated up. Eggs $2.50 for setting of 15—It pays to buy of a specialist. B. L. Janman, Delphos, Ohio. 2-4

EGGS FROM SEYMOUR'S SELECT WHITE Wyandottes—Winners at St. Louis, Mo., and Illinois State Fair. Pens headed by high scoring males mated to large blocky females, scoring to 96¼, $3 per 15, $5 per 30. Mrs. Arthur Seymour, Box G, Murrayville, Ill. 2-4

WHITE WYANDOTTES. FINE, PURE white birds, that are heavy layers. At Oklahoma State Fair, 1908, won first cockerel, first and third pullet. No better birds in the country. Eggs $2 per 15. Lloyd Morris, Guthrie, Okla. 2-4

QUALITY WHITE WYANDOTTES. MODEL strain 200 eggs. Prize winners at Easton Show: 1st cockerel, 4th pen, 197 birds in class. This is going some. If you are looking for fair dealings and decent goods let me hear from you. Ten chicks guaranteed in hatch. Eggs $1, $2, $3, $5 the setting—So get busy. Palmer S. Van Doken, East Lafayette, Easton, Pa. 2-4

"ALABASTER" WHITE WYANDOTTES—As white, as good in shape as can be found. Breeders selected from 200 birds. Eggs producing birds with show and laying qualities—Pen A, $3; B, $2 per 15. Otto Hoetzer, Rte 2, Ft. Wayne, Ind. 2-4

HAVE BRED STAY-WHITE WYANDOTTES exclusively 12 years. Guarantee a square deal and satisfied customers and eggs at 75 per cent fertile—15 for $1, 100 for $5. W. E. Shoemaker, Laceyville, Pa. 2-4

EGGS FROM LARGE, "PURE WHITE," Wyandottes. Good layers, mated to large vigorous stay-white males, from Keeler's World's greatest strain—15 eggs $1, 30 for $1.50 or $4.50 per 100. Fertile eggs guaranteed. Nick H. Fleck, Plymouth, Ind. 2-4

WHITE WYANDOTTES EXCLUSIVELY. Three matings—bred for utility as well as fancy. Eggs from pen 1, $3 for 15; pen 2, $2 for 15; pen 3, $1.50 for 15. Mrs. Cora D. Osmon, Rte 2, Washington, Ind. 2-4

EGGS FOR HATCHING FROM PRIZE winning Regal strain White Wyandottes. 3 special mated pens. Eggs $3 per 15 and $5 per 30. Orders attended to promptly. C. C. Reese, Downers Grove, Ill. 4-2

SEND ME YOUR ORDER RIGHT NOW and I will give you eggs from some of the best White Wyandottes you ever saw. My breeding pens this season contain prize winners in hottest competition and the eggs will produce big snow white beauties that will win for you. Write for special prices. A. Koch, 178 Oak St., Blue Island, Ill. 6-8-12

WHITE WYANDOTTES, BRED DIRECT for foremost winning and laying strains. Greatest winter layers. A few good cockerels for sale at low prices. Eggs from good layers, $1.25 per setting, $3 per 50, $5 per 100. Satisfaction guaranteed. Mrs. Frank Boyes, R. 9, Penn Yan, N. Y. 2-4

MILLER WHITE WYANDOTTES MADE Western Pennsylvania's best winning. Yearling 1st prize cocks, hens, cockerels and eggs from best pen, $3; other pens, $2. A. A. Miller, McKeesport, Pa. 3-3

WHITE WYANDOTTES—GOOD WINTER layers, eggs from large blocky birds, $1 per 15; $2 per 40. Send for circular. Correspondence a pleasure. W. O. Geiss, Lyons, N. Y. 3-3

WHITE WYANDOTTES—PEN HEADED by 3d cockerel, Blue Island, 1909. My females at same show scored 92¾ to 93¼. Eggs, $1.50 per setting. A. Nielsen, 15105 Main St., Harvey, Ill. 3-3

WHITE WYANDOTTES, DUSTON STRAIN exclusively. Heavy winter layers. No stock for sale, but let me fill your egg order. Eggs, setting of 15, $1.50. $2.75 for 2 settings. Alex Anderson, Arlington, Ia. 3-3

FEDWELL FARM WYANDOTTES—SEE ad. under miscellaneous breeds. 3-3

PRIZE WINNING WHITE WYANDOTTE eggs from pen of stay white, heavy laying strain. All bred from prize winning stock. Setting 15 for $2, 30 for $3.50. W. J. Stange, Park Ridge, Ill. 4-3

WHITE WYANDOTTES. DUSTON STRAIN. Good utility stock. First and second premiums. Eggs $1 per 15, $6 per 100. Marion I. Moore, Hamburg, N. Y. 4-2

PORTER WHITE WYANDOTTE YARDS. I have some very good hens headed by prize winners at New Ulm Poultry Show. My strain is well selected. Eggs for hatching from Pen 1, per 15, $3; Pen 2, $2.50; Pen 3, $2; Pen 4, $1.50. Satisfaction guaranteed. Chas. Davin, Porter Minn. 4-2

PRIZE WINNING WHITE WYANDOTTES. Cockerel 95¾, hens 95¼ to 96½. Eggs $3. H. A. Northrup, Humeston, Iowa. 4-1

WHITE WYANDOTTES. STANDARD size, shape, color, lots of quality. Eggs $1.50 per 15. Incubator eggs $5 per 100. Glad to answer inquiries. C. T. Oscar, Schacht, Stronghurst, Ill. 4-2

SUMMER SALE OF MY WHITE WYANdotte breeders. Some of them prize winners. All high scoring birds. Score card with each bird. Write me your wants. Chas. W. Gault, Champaign, Ill. 8-08-12

WHITE WYANDOTTES. PRIZE WINNERS at Decatur, Ill., 115 single birds and 11 pens in competition. Eggs $2.50 for 15. Guarantee 9 chicks or replace eggs for half price. Julius Schmidt, Box 17, Brighton, Ill. 4-2

WHITE WYANDOTTES. HAWKINS, ORR strains. Exhibition quality, heavy winter layers. Won 1st cockerel, 4th hen on two entries. Write for mating list. Eggs $1.50 per 15. Satisfaction guaranteed. Orin Levis, Rochester, Pa. 4-2

WHITE WYANDOTTES EXCLUSIVELY. Eggs from large, snow white birds headed by cockerel scoring 94½, 15 for $1. C. E. Wills, Hanna, Ind. 4-2

WHITE WYANDOTTES EXCLUSIVELY. Duston strain. Hens and pullets 92 to 96. Eggs $1.50 to $2.50 for 15, 50 for $3.50, 100 for $6. Day old chicks after May 1, 15 to 25 cents. Shipments from Omaha. James H. Faris, Forest Lawn Wyandotte Yards, Box 43, Florence, Neb. 4-2

WHITE WYANDOTTES. FOR SALE 6 hens and 1 cock. These are all good birds, but must sell at once. Write me. Irvin S. Niles, Box 285, Croswell, Mich. 4-2

UTILITY WHITE WYANDOTTES. GREAT winter layers. My yards contain many birds that scored 92 to 94 by McClave. Eggs 75 cents per 15, $3 per 100. W. M. Osborne, R. 4, Adrian, Mich. 4-3

WHITE WYANDOTTES. PEN 1 HEADED by 2d ckl. at Iowa State Show, 1909. Pen 2 headed by 2d ckl. at Fairfield, Ia., 1908. Eggs $1.50 per 15. J. E. Fleming, Stockport, Iowa. 4-2

WHITE WYANDOTTES EXCLUSIVELY. Eggs from choice select birds $2 for 15, $3.50 for 30. Other pens $5 per 100. All orders promptly attended to. John Old, Woodbine, Ill. 8-8-12

EGGS FOR SALE FROM CHOICE MATings of White Wyandottes. 1st pen $2.50, 2d pen $1.50 per 15. Book your orders early. Stock limited. H. M. Doan, Webb, Iowa. 4-2

WHITE WYANDOTTES. CHICAGO PRIZE winners. My matings this season the product of fourteen years perfecting the greatest strain on earth. Eggs 15 for $3, 100 for $10. H. H. Fike, Libertyville, Ill. 4-2

TRAPNESTED, 200 EGG WHITE WYANdottes. Duston and Fishel strain, line bred for eggs. $2 per setting, two settings $3. White Pekin Duck eggs $1.50 per setting. Unfertile eggs replaced free of charge. U. W. Iversen, R. 13, Wauwatosa, Wis. 4-2

HOAG'S BRED TO LAY WHITE WYANdottes. Won again at Kalamazoo, 1909, in class 105 White Wyandottes 1st ckl., tied 2d pullet, 1st, 2d hen, 2d, 3d cock, 2d, 3d pen. Birds score 94 to 96. Eggs $2 per 15. Fred Hoag, Kalamazoo, Mich. 4-3

BUFF WYANDOTTES.

VILLAGE VIEW POULTRY YARDS. Home of Burgott's famous Buff Wyandottes. I won 1st cock, hen, pullet, 2d pen and three ribbon specials at the great Buffalo Show this season. Only two mating yards. Exhibition and utility. Buffalo winners placed in exhibition yard. You get quality. Write me for mating list. Glenn H. Burgott, Eden, Erie Co., N. Y. 3-3

BUFF WYANDOTTES. WON MORE RIBbons at Illinois State Fair, St. Louis and Evansville than all competitors combined. Can furnish winners for shows at living prices. Satisfaction guaranteed. Ritter & Son, Olney, Ill. 6-08-12

HURD'S BUFF WYANDOTTES ARE second to none. Winners wherever shown. Ask for my show record. A few fine birds at your own price. Satisfaction guaranteed. Eggs from my winners at $2 per 15. Address Arthur Hurd, Lansing, Mich. 2-4

BUFF WYANDOTTES—PRIZE WINNERS —at 1908 Monroe, Iowa, Show: 1, 2, 3, 4 hen, 2, 3 pullet, 2 cock, highest scoring pen. Eggs $1.50 per 15. Perry Catlin, Monroe, Iowa. 2-4

BUFF WYANDOTTES—LORD STRAIN. Fine birds. At our recent county show we won 6 prizes out of ten entries, also prize for best colored cock. Eggs from best pen $2 per setting. Satisfaction guaranteed. R. S. Hand, Port Washington, O. 2-4

MY BUFF WYANDOTTES WON 1ST, 2D, 3d cockerel, 1st, 2d, 3d pullet, 1st pen, Findlay, Ohio, Dec. 15-19, 1908. Stock and eggs for sale. Write for mating list. Satisfaction guaranteed or money refunded. Piser strain. Jas. L. Acox, Arcadia, O. 2-4

BUFF WYANDOTTES. CHICAGO, ILLInois and Iowa State winner. Breeding yards headed by first cock, fifth cockerel, Chicago, first cockerel, Illinois State Show. Stock for sale. Eggs $2 per setting. Mention Successful Poultry Journal. C. A. Balcom, Box 305, Ohio, Ill. 6-08-12

RITTER'S BUFF WYANDOTTES, AT CHIcago and Evansville, won 6 firsts, 7 seconds, 6 thirds, 7 fourths and silver cup best display of Wyandottes. 15 eggs $3. Ritter & Son, Olney, Ill. 6-08-12

BUFF WYANDOTTES EXCLUSIVELY. THE birds that will earn your living. 400 eggs last March from 21 hens. Three choice pens. Settings per 15, $4.50, $3.50 and $2. Satisfaction or money cheerfully returned. A. M. Ivey, 428 S. 21st St., La Crosse, Wis. 2-4

BUFF WYANDOTTES, PRIZE WINNERS. Boston, 1908, cock 1, hen 5, 6, pullet 6. Orange, 1909, cockerel 1, pullet 1, 2. Eggs $5, $3 and $2 per setting from two best pens. All solid Buff birds, Riddell strain. Will please you. Stuart A. Howland, Box 415, Granville, N. Y. 3-3

BUFF WYANDOTTES, LORD STRAIN. At Illinois National Poultry Show, Dec., 1908, won 1st cock, 1st hen, 1st and 2d pullet, 1st pen. Eggs from exhibition matings at $3 per 15. Write me for full information and later winnings. Ivan R. Carter, Newton, Ill. 3-3

BUFF WYANDOTTES EXCLUSIVELY. Fine large blocky birds, good shape, solid buff. Eggs $1.50 for 15. A few good cockerels left, $2.50 to $5. Satisfaction guaranteed. T. E. Cashman, Box 408, Blooming Prairie, Minn. 3-3

BUFF WYANDOTTES EXCLUSIVELY. Winners at all leading shows. Cockerels, hens and pullets with score cards for sale cheap. Eggs from two pens scoring 93 to 94¾, $2.50 per 15 straight. Write your wants. J. W. Hale, Bethany, Ill. 3-3

BUFF WYANDOTTES OF THE HIGHEST quality. We never fail to win the blue at such shows as Auburn, Rochester, Cleveland, McKeesport, Pittsburg and minor shows. Will sell eggs from our best pens at $3 per 15. Preston & Hammerstrom, Jamestown, N. Y. 3-3

BUFF WYANDOTTES. RICH GOLDEN buff. Birds scoring 92 to 94, ones that win in the show room. Stock for sale. Eggs $3 for 15, $5 for 30. G. W. Snader, Walnut, Ill. 3-3

BUFF WYANDOTTES, "THE BLUE Ribbon Birds." 1, 2 cockerel, 1, 2, 3, 4 pullet, 1, 2 pen, Dows Poultry Show. Eggs $2 for 15. Send in your order early with date for shipment. E. C. Burrows, Dows, Ia. 3-3

BUFF WYANDOTTES. LARGE BUFF beauties, the kind that win in hot competitions. All birds in breeding pen score above 92 points. Eggs $2 per 15. Good hatch guaranteed. All birds sold with score cards. Book your order. Max Broadie, Remington, Ind. 2-4

BUFF WYANDOTTES. SPECIAL OFFER to new customers. I have birds that win wherever shown in all pens. Eggs $1.50 to $3.50 per setting. E. M. Abbott, 1114 Superior Ave., Dayton, O. 4-2

BOWEN'S BUFF WYANDOTTES. I AM still raising Buff Wyandottes that win in any competition. I will sell a few settings of eggs from choice matings. R. J. Bowen, Franklin Grove, Ill. 4-2

BUFF WYANDOTTES. BUFFS THAT ARE Buffs, backed by a long line of standard breds. Eggs that will hatch at $3 per 15 or $5 per 30. F. C. Larsen, Delavan, Wis. 4-2

BLACK WYANDOTTES.

BLACK WYANDOTTES. CHICAGO, NEW York, Cleveland winners. The hardiest and best layers of all Wyandottes and do not show the dirt. Photos free. Eggs from trap-nested winners $5 and $3 per 15. Write Howard Grant, Box E, Marshall Mich. 2-4

MY BLACK WYANDOTTES WON EVERY prize at Buffalo, including diploma awarded by American Poultry Association. Eggs only $1 per setting and choice birds only $1 and $2 each. R. M. Coffin, R. 2, Victor, N. Y. 4-2

GOLDEN WYANDOTTES.

I BREED GOLDEN WYANDOTTES EXclusively. Send in your order for eggs. $2 per setting of 15. Also have some nice cockerels left, will sell cheap. M. J. Metcalf, Perryville, Ky. 1-4

GOLDEN WYANDOTTES, 200 EGG strain. Chicago, Jan., '08, 4 firsts, 2 thirds. Chicago, Dec., 08, 4th cockerel, 4th pullet, 2d pen, 2d display. J. S. Pennington, Box 55, Plainfield, Ill. 8-08-12

MY GOLDEN WYANDOTTES WON AT Rockville and Baltimore, 4 firsts and 2 second prizes. Good laying strain. Write for prices. H. Janssen, Rockville, Md. 2-4

GOLDEN WYANDOTTES; PEN HEADED by high scoring male. Females all high scoring birds, including first pullet, Blue Island, 1909. Eggs, $1.50 per setting A. Nielsen, 15105 Main St., Harvey, Ill. 3-3

GOLDEN WYANDOTTES. PEN HEADED by ckl. scoring 93, pullets 90¾ to 92¼, by Hale. Eggs $2 per 15. Henry Vedder, New Ulm, Minn. 4-2

GOLDEN LACED WYANDOTTES EXCLUSIVELY. Farm range. Eggs from stock scoring 90 to 93, $1.25 per 15, $6 per 100. Fair hatch guaranteed or eggs replaced at half price. A few choice cockerels to spare. D. Lawver, Rte 3, Weir, Kan. 2-4

GOLDEN WYANDOTTES. EGGS FOR SALE at $3 per 15 or 30 for $5. Eggs from matings of my best show birds. Remember they are beauties and splendid layers. Eggs after Feb. 20. Send me your orders. A. D. Crist, VanWert, O. 2-4

GOLDEN WYANDOTTES—A BREEDER 9 years. Eggs in season for hatching. From pen 1, $3 per 30, $5 per 60; from pen 2, $2 per 30, $3.50 per 60; stock for sale. Gerhard S. Hellman, West Point, Iowa. 2-4

MY GOLDEN WYANDOTTES ARE WINners. First cockerel, first and second pullet, first pen, at Chillicothe Show. First hen, first cock, second pen, at Marietta. Good cockerels for sale $2 to $5. Eggs $2 per 15. Chas. Mills, Williamstown, W. Va. 2-4

GOLDEN WYANDOTTES THAT WON AT Jamestown Exposition, 1907, Indianapolis and Chicago, 1908: 5 firsts, 4 seconds, 3 thirds. Stock $2 to $5. Circular. Get prices on eggs. Newton Nusbaum, Rte 12, Middlebury, Ind. 9-08-12

EGGS FROM MY BEST GOLDEN WYANdottes only $2 for 15. Have carefully bred this strain for 8 years. One of my cockerels scored 93 when 6 months old, pullets 92½ at 10 months, fine color and shape. I guarantee to please you. Ernest Davis, 910 Madison St., Topeka, Kan. 3-3

NINE YEARS A BREEDER OF GOLDEN Wyandottes. Eggs $1.50 per 15 from stock that has won for 2 years at the state show and 3 years at St. Louis. My birds have quality and will produce winners. Ed S. Tetley, Oak Ridge, Mo. 3-3

GOLDEN WYANDOTTES. EGGS FROM my prize winners at Elgin, Ill., and Milwaukee, Wis., Jan., 1909, $3 for 15, $5 for 30. Birds scoring to 94 in show room. Others $1.50 for 15, $2.50 for 30. C. B. Wright, Argyle, Wis. 3-3

GOLDEN WYANDOTTES. BRED IN their purity. Excellent show record, grand shape and color, even open centers. The production of careful breeding for years. Write for mating list. Eggs at right prices. Everhart & Rogers, Keyser, W. Va. 3-3

EGGS FOR HATCHING FROM PURE bred Golden Wyandottes, great winter layers, farm raised, state show winners. Eggs from pen 1 $2, from pen 2 $1.50, general flock $1 per 15. Mrs. A. B. Grant, Emporia, Kan. 3-3

GOLDEN WYANDOTTES. FARM RAISED. Prize winners for sale. Eggs $2.50 per 15 Satisfaction guaranteed or money refunded John Weise, State Vice Pres. Nationa. Golden Wyandotte Club of America, Womelsdorf, Pa. 3-1

SILVER LACED WYANDOTTES.

SILVER LACED WYANDOTTES, "KING Edward strain." Clean sweep at Newton. Won at Illinois National Show 5 firsts, 4 seconds, 3 thirds, Wyandotte Clubs' Specials for best cock, cockerel, hen, pullet, best display. Eggs, pen 1, $5; pen 2, $3; pen 3, $2. Stock for sale. Satisfaction guaranteed. Member Silver Laced Wyandotte Club of America. Frank E. Martin, Newton, Ill. 2-3

SILVER LACED WYANDOTTES EXCLUsively. Score card by I. K. Felch with each bird. Cockerels, $1.50 to $5; pullets, $1 to $5. Describe what you want. Stock guaranteed as represented. Z. F. Craver & Son, Warren, O. 1-4

SILVER LACED WYANDOTTES MY birds have been prize winners for years and never fail to please customers. I now have for sale a choice lot of birds and am making right prices on them. Eggs from my choicest pens will produce the highest quality for you. Write for prices. A. B. Kreider. Sterling, Ill. 6-08-12

PRIZE WINNING SILVER WYANDOTTES. A few good cockerels for sale at right prices. Eggs at $1.50 per 15 from choice matings. Incubator stock $5 per 100. Write today. Satisfaction guaranteed. F. H. Owen, Marion, O. 2-4

SILVER WYANDOTTES—NOTHING ELSE. Clean sweep at Zion City, Ill., Show, January, 1909, under Judge Heck. Elegant silver cup for best display in American class, gold medal for best display in Silver Wyandotte and 16 other prizes. Stock and eggs for sale. Eggs $3 per 15, $5 per 30. Ernest R. Heath, Zion City, Ill. 2-4

SILVER LACED WYANDOTTES EXCLUsively. Eggs $2 and $3 that will hatch the birds that will win the blue. Plenty of them from three grand pens that are prize winners. Plenty of young stock after Sept. 1. Satisfaction guaranteed. R. F. Stanton, M. D., 1127 Baugh Ave., East St. Louis, Ill. 3-3

SILVER LACED WYANDOTTES. WINners at state show, Jan. 4-9, 1909. Sold some of my birds out of the show room to be entered in the Kansas City show of Missouri, Jan. 11-16, 1909—So you see they certainly are the good quality. Let me hear from you in regard to fine Silver Laced Wyandottes. Eggs at right prices. Write for catalogue. R. P. Crowder, Bethany, Ill. 12-5

MY SILVER LACED WYANDOTTES WON twelve regular prizes, best display and four club specials at Waterloo's two 1908 shows in hot competition. Black Tailed Japanese Bantams scoring 92-93½ points. Eggs for sale. Correspondence solicited. G. W. Warner, 1428 Lafayette St., Waterloo, Ia. 3-3

SILVER WYANDOTTES. WON 6 RIBBONS at Keokuk, Iowa, 8 at Warsaw. Eggs pen 1, scored birds and prize winners, $2 per 15, pen 2, $1.50. Grebe and Erdmann, Warsaw, Ill. 3-3

SILVER LACED WYANDOTTES, THE kind that win. Took 7 firsts, 7 seconds and 6 other regular prizes, besides specials, scoring from 91 to 93½ by Shaner and Ellison. Eggs 13 for $1.50 straight. W. J. Knudsen, Dike, Iowa. 3-3

FOR SALE—TWO BREEDING PENS high class Silver Wyandottes $10 per pen. Eggs from our State Fair, State show and silver loving cup winners, $3 per 15, fair hatch guaranteed. Louis A. Osborne, Sedalia, Mo. 3-3

OUR SILVER LACED WYANDOTTES have proven their superiority by winning at some of the largest shows in Illinois. This is your opportunity to get some fine birds. Write me and get prices on stock. Eggs for sale that will produce winners. Helfrich Bros., R. 3, Lovington, Ill. 4-2

SILVER LACED WYANDOTTE EGGS FOR hatching from prize winners. Prices reasonable. Write for particulars. Mrs. Anton Riedle, R. 3, Pardin, Mo. 4-3

EGGS FOR HATCHING FROM STANDARD and utility bred Silver Laced Wyandottes $1 per 15. Chas. H. Schellinger, Springs, Suffolk Co., Long Island, N. Y. 4-2

SILVER LACED WYANDOTTES EXCLUsively. A limited number of eggs from pens scoring from 92 to 94¼ $2 per 15. Pens scoring 88 to 91 $1 per 15. J. F. McHugh, Marietta, O. 4-2

NICHOLS' SILVER LACED WYANDOTTES are fine birds, raised from eggs of birds scoring up to 97 and mated to good cockerels. Eggs $1 per 15, $1.50 per 30, $4.50 per 100 eggs. W. G. Nichols, R. 2, Waltham, Minn. 3-3

SILVER LACED WYANDOTTES. 2D CKL. at Iowa State Fair, '08, 1st, 2d, 3d, 4th pullet, 1st pen, at Randall, Iowa, '08, only 1 pen of Wyandottes. Eggs $2 for 13. Jas. W. Adams, 854 Walnut St., Webster City, Iowa. 3-3

S. L. WYANDOTTES AT CINCINNATI, 1907, I won 1st and 3d cock, 1st and 4th hen, 2d cockerel and 5th pullet. Young and old birds for sale at all times at right prices. Show birds and breeders a specialty. Eggs in season, $2.50 per setting. Adolph Lehne, Mechanicsburg, O. 1-09-12

SILVER WYANDOTTES. EGGS FOR hatching $2 per 15, $8 per 100. Winners of 5th pullet at Chicago. At Lake Geneva, all firsts but one, and all seconds but one. Cock bird scoring 93½ by Keller. Geo. Stannard, Lake Geneva, Wis. 2-4

CRENSHAW'S SILVER LACED WYANdottes. Bred to win and lay. Won 4 premiums at Trenton, 7 and 3 specials at Fulton, 6 and sweepstakes at Columbia. A few choice cockerels for sale. Eggs $1.50 per 15. Wm. Crenshaw, Fulton, Mo. 3-3

SILVER LACED WYANDOTTE EGGS $1.50 per 15, $2.50 per 30. These are from fine birds. Also have a few White Wyandotte eggs at same price. You will get good results from these eggs. Mrs. Coralie Nash, Genoa, Ill. 3-3

WON GOOD PRIZES AT THE FOUR shows where I exhibited this season. My S. L. Wyandottes are the right kind, have large open centers so much desired, are great layers. Few good cockerels and eggs at right prices. J. H. Spence, Clinton, Iowa. 3-3

SILVER LACED WYANDOTTES EXCLUsively. Eggs and stock for sale. I have both cocks and cockerels. Prices are $2 up. Some scored. Eggs $2 per setting. It's a bargain. Please write me for more information. Satisfy U Poultry Yards, Portersville, Pa. 3-3

EGGS FROM SILVER LACED WYANdottes, cocks scoring to 93, hens to 94, cockerels to 93¾, pullets to 95, in competition, not a bird less than 91, eight females to male, properly mated, $2 per 15, non-fertile eggs replaced. Clare E. Hoffman, Allegan, Mich. 2-4

SILVER LACED WYANDOTTES. FINE birds that are free from rust, brass and smut. Eggs from $1.25 up. Winners at Chicago and Illinois State Shows. Send for catalogue. We are wise enough to be square. Homestead Farm, Ashton, Ill. 2-4

NINETEEN YEARS A SPECIALTY breeder of Silver Laced Wyandottes. Won 17 ribbons this season, 10 of which are blue. Eggs from pens 1 and 2, $2 per 15; from special mating $3 per 15. Satisfaction guaranteed. A. N. Weight, Owatonna, Minn. 2-4

BECKETT'S SILVER WYANDOTTES have won the blue for 20 years at New York and other leading shows. Few equals and none better. Fine breeding and exhibition stock. Eggs in season. Address, A. T. Beckett, Salem, N. J. 2-4

SILVER LACED WYANDOTTES. HAVE won firsts and seconds wherever shown. Birds scoring to 94 points. Start right or improve your stock by buying eggs from winners. Eggs $1, $2.50 and $3 per 15. Satisfaction guaranteed. Archer Bros., Harvey, Ill. 2-4

BE SURE AND READ THIS AD. S. L. Wyandotte eggs $1 to $2 per 15. I only have one breed and give them good attention. Birds are fine in all points and will produce good stock. Orders given prompt attention. E. O. Dyvig, Stanhope, Iowa. 3-3

SILVER LACED WYANDOTTES. WON 1ST and 2d on pullet at Winterset, 2d on cockerel at Lorimer. Pen No. 1 scores 92 to 94, pen No. 2 90 to 91. Eggs $1.50 and $1 per 15. Hillside Poultry Yard, Mattie Ross, Lorimer, Iowa. 3-3

SILVER LACED WYANDOTTES. PEN 1 fine open laced birds, headed by good cock. Eggs $2 per 15. Range flock eggs $1 per 15, $5 per 100. Eggs shipped in safety cases. J. A. Love, R. 1, Box 82, Spaulding, Ia. 3-3

SILVER LACED WYANDOTTES EXCLUsively. The kind that lay and win wherever shown. My winnings for three years have been nearly one-half firsts. Eggs from two best pens $2 per 15. C. D. Gregory, R. 4, Rockford, Ill. 3-3

THE OLD RELIABLE SILVER LACED Wyandottes only. Eggs, from pens headed by prize winners, 15 for $2. Some vigorous cockerels and pullets for sale. J. T. Davison, Poplar Bluff, Mo. 6-8-12

COLUMBIAN WYANDOTTES.

$1.00 PER SETTING FOR COLUMBIAN Wyandotte eggs, from prize winners. Book your orders now as I have some fine birds to breed from. H. G. Schoening, Dayton, O. 2-4

MY COLUMBIAN WYANDOTTE SHOW record at Detroit, Mich., Jan., 1909: 3 firsts, 1 second, 2 thirds, 3 fourths, 1 fifth, 4 specials. Eggs 15 for $5, 50 for $10. F. W. Beranek, Ypsilanti, Mich. 4-2

MY COLUMBIAN WYANDOTTES ARE bred right. They won 12 regular prizes at Mohnton and Columbia shows this season. Eggs from carefully mated pens, $1.50 per 15. They will surely give satisfaction. J. L. and R. L. Albright, Akron, Pa. 2-4

COLUMBIAN WYANDOTTES SCORING 90 to 95. Winners for me and in the hands of customers wherever shown. Will sell eggs at only $1 per 13 to get big list of customers. Best bargain you can get anywhere. Dell's Poultry Yards, Carson City, Mich. 2-4

COLUMBIAN WYANDOTTES. BRED FROM Boston blue ribbon winners, the foundation being obtained from two of the foremost breeders in America. Males $2 and up, females $1.50 and up. Eggs $2 and $3 per 15. J. E. Wright, 132 Bacon St., Natick, Mass. 2-4

EGGS FROM EXCEPTIONALLY WELL marked Columbian Wyandottes, bred from winners. They will produce good ones and I look for the best this year I ever raised. Few cockerels and trios to spare. Eggs $1.50 per 15 after March 15. W. I. Carpenter, Box 253, Clarinda, Ia. 2-4

COLUMBIAN WYANDOTTES, ARNOLD Richardson strain. Winners of 1st hen, 1st and 3d cockerels, 2d pullet, 2d pen at Poughkeepsie Dec., 1908. Eggs, $2 per 15. Frank Van Wagner, Salt Point, New York. 9-08-12

COLUMBIAN WYANDOTTES. FIRST prize winners Hagerstown, Fairmont and Wheeling; silver cup at Wheeling competing against all varieties of Wyandottes. Write for mating list and prices of stock and eggs. S. E. Tiffany, Elkins, W. Va. 2-4

BROOKSIDE POULTRY YARDS, BROOKside, New Jersey, breeds Columbian Wyandottes of the very highest quality. We have 3 very fine pens mated for 1909. Eggs $2 for 15; 10 chicks guaranteed. Please send for circular. Satisfaction guaranteed. Gilbert Nicholas, prop. 2-4

COLUMBIAN AND WHITE WYANDOTTES —Won 12 firsts, 4 seconds and silver cup, Philadelphia, Bridgeton, Vineland. Eggs from first class stock only 10 cents each. Deptford Poultry Farm, Sewell, N. J. 2-4

HECK'S ROYAL STRAIN COLUMBIAN Wyandottes again showed their quality at big Detroit Show, 1909, winning 1, 4, 5 hen, 2 cockerel, 3 cock, 3 pen, and specials. Eggs for hatching, from prize winning pens, $3 per sitting, 2 sittings $5. Jacob Heck, Woodlawn Ave., Leeseville, Mich. 2-4

COLUMBIAN WYANDOTTES. WON 1ST, 2d, 3d pullet, 1st, 2d, 3d hen, 1st cockerel, 2d cock, 1st pen, club ribbons and specials at Elkhart Show. Grand males for sale. Eggs $3 per 15. Write me. Aaron Felthouse, Elkhart, Ind. 3-4

COLUMBIAN WYANDOTTES EXCLUSIVEly—The Stay White kind. My pens have winners from Boston, Hagerstown, New York State shows, also winners of every first and all specials at the great Springfield show. Wyandotte shape. Great markings. Eggs, $2, $3 and $5 per fifteen. F. J. Statia, Box 626, Granville, N. Y. 3-3

COLUMBIAN WYANDOTTES. WINNERS at Lincoln, Beatrice, Adams and Cortland, Neb., the past three seasons. Six select matings. Every male and many of the females are prize winners. Eggs $2 per setting. Write for circular. Frank Miltenberger, Box 20, Cortland, Neb. 3-3

COLUMBIAN WYANDOTTES. THE FOWL that is in demand. My breeders all prize winners or direct from New York and Chicago winners. The best for the least money. Write for mating list. F. F. Riggs, 423 South Broadway, Elmira, N. Y. 3-3

COLUMBIAN WYANDOTTES. I HAVE the birds that will lay the eggs and the kind that will produce the winners. Strong in hackle, black wing and tail. Will sell a few settings from my best pens, $2 for 15. Write me for circular. Dr. W. H. Guiss, Tiro, O. 3-9-12

COLUMBIAN WYANDOTTES. MY BIRDS won at Brockton, Mass., 1st cock, 3d hen, 2d pen. Providence, R. I., 1st cock. At Worcester, Mass., 3d ckl. Boston, 2d cock. I shall spare only a limited number of eggs from above, so order early. W. L. Bemis, 107 Main St., Brockton, Mass. 3-3

COLUMBIAN WYANDOTTE PRIZE WINners. Maumee Valley Poultry Yards has them. Winners wherever shown. Winning silver cup at Defiance, Ohio, for best display in American class. Eggs $2 and $3 per 15. Stevens & Laub, The Bend, Ohio. 3-3

COLUMBIAN WYANDOTTES. BEST quality. At four shows won 11 firsts and 6 seconds. Won wherever shown in strong competition. Great egg producers. Eggs 15 for $1.50, 30 for $2.50. Guarantee good hatch and safe delivery. Mrs. Osie Latcham, Montezuma, Iowa. 3-4

HAVE SOME OF THE CHOICEST COlumbian Wyandottes you would want to see. They are of leading eastern strains and are first prize winners. Eggs only $1.50 per 15. Guarantee good hatch. Fair treatment to all. S. F. Welsh & Son, Greencastle, Pa. 3-3

COLUMBIAN WYANDOTTE EGGS $1.50 per 15 from pen headed by 93¼ cockerel. He has been in 3 large shows and never beaten. Females score 91 and above. 2d pen $1 from fine mating. Surplus stock $1 each. S. Roy, Darlington, Wis. 3-3

COOK'S BRED TO WIN AND LAY COlumbian Wyandottes. Hundreds of prizes won on birds of my breeding. Special low prices on trios this month. Eggs 15 for $3, 30 for $5. Hatch guaranteed. Free circular tells all. Earl Cook, Munnsville, N. Y. 3-3

COLUMBIAN WYANDOTTES THAT HAVE size, vigor, laying qualities. Won 1st cockerel, 1st pen, 5th pullet at Springfield on three entries. Eggs $2 and $3 per 15. Howard Munroe, Lexington, Mass. 4-2

SILVER PENCILED WYANDOTTES.

SILVER PENCILED WYANDOTTES. WON at the State Poultry Show, Springfield, Ill., 1909, 1 cock, 2 hen, 1, 2 pullet, 1 pen. Both young and old stock for sale. Eggs at right prices. Hick Crowder, Bethany, Ill. 2-4

WASON'S SILVER PENCILED WYANdottes won at Chicago, Dec., 1908, 1 cock, 1 cockerel, 1 pullet, 2 hen; Detroit, 1909, 3 firsts, 1 second. Stock for sale. James S. Wason, Grand Rapids, Mich. 9-8-12

PARTRIDGE WYANDOTTES.

PARTRIDGE WYANDOTTES EXCLUSIVEly. Bred for 16 years for exhibition and utility. At 1909 Minneapolis Show, on 5 birds, won 1, 5 ckl, 1 pul, 2 cock, 2 hen. Eggs $2 and $3 per 15. John E. Munson, 1474 Capitol Ave., St. Paul, Minn. 2-4

PARTRIDGE WYANDOTTES EXCLUSIVEly. Two fine cocks $5 each, extra choice cockerels $5 to $7, large yearling hens $2. High class stock and from the best blood that can be produced anywhere. Eggs from best pens $3 per 15, $5 per 30. J. W. Stephens, Friend, Neb. 2-4

PARTRIDGE WYANDOTTES. I HAVE had several years' experience mating and breeding blue ribbon winners with good scores under such judges as Heck, Butterfield, Russell, Myers and others. Write me if you want quality. G. H. Townsend, Onarga, Ill. 4-2

PARTRIDGE WYANDOTTES A SPECIALty. Wolverine strain, bred for 12 years, are winners everywhere. Send for mating list for 1909 and prices on stock. C. E. George, Union City, Mich. 4-2

LOWN'S HAWKEYE WINNING PARtridge Wyandottes during past show season won 11 firsts, 13 seconds on 43 entries, at Iowa State Fair, Waterloo, Jesup, Anamosa and Cedar Rapids. Limited number of these winners for sale. Write for prices. Edward J. Lown, Jesup, Iowa. 3-3

PARTRIDGE WYANDOTTES. STRICTLY Doolittle strain. High scoring trios $5. All scored and score cards go with stock. Eggs $1.50 for 15, $2.75 for 30. This is your chance to raise some prize winners. My birds will please anyone. Chas. E. Trow, Wisner, Neb. 3-3

PARTRIDGE WYANDOTTES, DOOLITTLE strain, which has won and is today winning a majority of all prizes at the nations leading shows—beautiful in shape and color. Eggs $1 and $2 per 15. Circular free. F. M. Fangboner, Rochester, Mich. 2-4

CLOSING OUT OUR ELEGANT "FAULTless" strain, prize winning Partridge Wyandottes. Eight years successful winners in leading shows. Finest flock in America. Prices $1.50 up. Stellwagen & Son, Minneapolis, Minn. 2-4

PARTRIDGE WYANDOTTES. ABSOLUTE leaders. Their record proves it. Last season I won 94 regular and special prizes on 49 entries including 16 firsts out of a possible 22 at New York, Boston, Providence, Worcester and Springfield. During the present season I have won 32 first prizes and 19 seconds in addition to other regular prizes and 74 specials at New York, Boston, Worcester, Milford, Providence and Brockton. I won the $100 championship cup at the late Boston show and special for best Wyandotte cockerel in the show, all varieties competing. This is a remarkable record for a Partridge Wyandotte. If you want the best in stock or eggs of this variety I can certainly give it to you. I guarantee prompt shipment and satisfaction. Grand breeding birds at reasonable prices. Eggs from choice matings $5 per setting. M. H. Coffin, Whitinsville, Mass., Pres. Partridge Wyandotte Club of America. 2-4

PARTRIDGE WYANDOTTES. GET YOUR eggs from me if you want good stock. Prize winning stock at St. Louis, Chicago, Cincinnati, Cleveland, and other shows. Eggs $2 for 15. W. C. Griffith, Batavia, O. 2-4

PARTRIDGE WYANDOTTES EXCLUsively at Ill. National Poultry Show in Dec., 1908. I won first ckl., first and second pullet, first pen, winning more than all competitors combined. Eggs from special matings at $3 per 15. O. E. Carter, Newton, Ill. 3-3

PARTRIDGE WYANDOTTES EXCLUsively. Won at Dixon 1st and 2d hen, 1st pen; at Polo showed 3 birds, won 1st and 2d hen, 1st pullet. Eggs $3 for 15. J. E. Senneff, Rock Falls, Ill. 3-3

PARTRIDGE WYANDOTTES. 1, 2 HEN, 2 pullet, 2 pen, 2, 3 cockerel, at Newton, Dec., 1908. Pen headed by first prize cockerel, Springfield State Fair, 1908—Eggs $3 per 15. H. L. Pippin, Newton, Ill. 2-4

PARTRIDGE WYANDOTTES. ADAMS' "Goldbank" strain. 150 prizes 15 big shows. 70 prizes 5 state shows. Omaha, 4 entries, 1 pen, 1-2 hen, 2 cockerel. Catalogue. Stock cheap. Eggs $3. Rev. A. B. Adams, Hamburg, Iowa. 3-4

ORPINGTONS.

GENUINE BLACK ORPINGTONS. UNSURpassed layers. Cockerels weighing 8 pounds at five months; cock birds 13 pounds. No females under standard. Hens weighing over 10 pounds. Eggs and stock. Dr. E. P. Crosby, Lomira, Wis. 4-2

S. C. BUFF ORPINGTONS. COCKERELS score up to 96 and hens to 94¼. How is that for quality? All win the blue ribbon wherever shown. Eggs from grand yards, $2 for 15. All unfertile eggs that are returned to me will be replaced. Edmund Jackson, Reece, Kans. 3-4

400 S. C. BUFF ORPINGTONS, 40 COCKS and yearling hens, plenty of early hatched cockerels and pullets. Can mate fine pens and trios of show birds or good breeders at reasonable prices. Write me your wants. Kordee Poultry Farm, Prairie Depot, Ohio. 6-08-12

EGGS FROM CHOICE SINGLE COMB Buff Orpingtons, $2 for 15. 1st cockerel, 2d and 4th hen, 2d pullet, 2d pen at Para Poultry Show, also 4 specials. 3 choice cockerels for sale. Get prices. O. C. Adams, R. 3, Herrick, Ill. 3-3

S. C. BUFF ORPINGTONS—FIRST COCKerel, first and second pullet, two specials at International Fanciers' Show, Port Huron. Eggs $2 for 15. Stock for sale in the fall. Vangray Poultry Yards, 157 Franklin Ave., Lapeer, Mich. 3-4

$2 FOR 15 EGGS FROM R. C. AND S. C. Buff Orpingtons. The birds in my breeding pens are all very fine. If you could see them I know I would get your order. Prices are right. Let me send you a setting. J. R. Wilcox, Knoxville, Pa. 6-8-12

S. C. BUFF ORPINGTONS EXCLUSIVELY, Strubles' strain. Stock for sale at all times. Write for prices on what you want. Eggs in season $2 and $3 per setting. Satisfaction guaranteed. E. M. Etnyre, Leaf River, Ill. 3-3

S. C. BUFF ORPINGTONS. THE KIND that stay Golden Buff. We have the stock and can produce the goods. Stock for sale. Eggs, 1st pen, $2; 2d, $1 per 15. Correspondence a pleasure. Engel Brothers, 2415 Upton Ave. N., Minneapolis, Minn. 3-3

WM. BAUM OF DEFIANCE, OHIO, HAS some of the finest Buff Orpingtons in the world. Have never failed to win the blue ribbons wherever shown. Eggs $2.50 to $3 per 15. Birds scoring 93 to 95 by Judge Kummer. Satisfaction guaranteed. 3-3

ORPINGTONS. S. C. BUFF AND BLACK. Some grand buff pullets and buff cockerels for sale. Eggs from birds that won first and second at 6 of the leading shows in Jersey. Write now. West End Poultry Yards, 14 Passaic Ave., Summit, N. J. 3-3

SINGLE COMB BUFF ORPINGTONS. Only eggs for hatching, $1.50 for 15, $2.50 for 30, $5 for 100. Satisfaction guaranteed. We solicit your order and will treat you right. We sell at live and let live prices. Schlademan Bros., Seafield, Ind. 3-3

S. C. BUFF ORPINGTONS EXCLUSIVEly. Will sell a very limited number of eggs for hatching from my 1st and 2d prize winners, large, blocky, solid buff, heavy layers. Unfertile eggs replaced once free. $2 per 13. All letters answered. Charles T. Wells, Chester, N. H. 3-3

S. C. BUFF ORPINGTONS. WON 6 FIRST prizes and 5 seconds at Elkhart, Ind., Belvidere, Ill., and Sylvania, Ohio, this season. Our birds are the kind that win and lay. Can sell eggs that will produce winners and heavy layers. Prices $2, $3 and $4 per setting. D. S. Hoover, Elkhart, Ind. 3-3

S. C. BUFF ORPINGTONS. EGGS FOR hatching, 10 cts. each from hens and pullets scoring 90 to 92. Cockerel scoring 91. From flock 5 cts. each. Infertile eggs replaced at half price. A. E. Thomas, R. 2, Flora, Ind. 3-3

S. C. BLACK ORPINGTONS. WON AT Toledo late show, 3d cock, 2d cockerel, 1st, 2d, 3d hen, 1st, 3d pullet, 1st pen. Eggs $4 per setting, two settings $7. A few cockerels for sale. J. B. Springstead, Hillsdale, Mich. 3-3

ROSE AND SINGLE COMB BUFF ORpingtons as good as money can assemble and experience produce. Eggs and stock of quality that will please the most particular buyers. Prices reasonable. Dr. T. H. Smith, Knoxville, Pa. 6-08-12

SINGLE COMB BLACK ORPINGTONS. My stock is all high scoring birds from 90 to 95½. I guarantee eggs from these birds, $2 per 15, with a reasonable hatch or eggs replaced. Orders booked now for eggs. Lloyd Newton, R. 10, Defiance, O. 3-3

S. C. BUFF ORPINGTONS EXCLUSIVEly. Pen No. 1, prize winners, 15 eggs $2.50. Pure farm range stock, 15 eggs $1.50. Guarantee ten chicks or orders will be refilled at half price. M. Leith, Rte. 3, Pocahontas, Iowa. 3-3

KELLERSTRASS' STRAIN OF CRYSTAL White Orpingtons. At four shows I won four firsts on hen and three on cock. Also Buffs and Blacks of leading strains. Prize winners in my yard. Write for prices. Mrs. M. S. Campbell, Genoa, Ill. 3-3

S. C. BUFF ORPINGTONS. WON AT 1909 Lansing show, Tucker, judge, on two entries, 1st cockerel, 1st pullet. I have two cockerels of quality for sale. Am booking orders for eggs at $2.50 per 15. Ralph Halbert, Grand Ledge, Mich. 3-3

EGGS FOR HATCHING FROM FINE free range solid color S. C. Buff Orpingtons. Heavy weight, fine layers. $1.50 per 15, $4 per 50. S. C. White Orpingtons, fine laying strain, $1.25 per 15. Write J. O. Coombs, Healy, Kan. 3-3

SINGLE COMB BUFF ORPINGTONS. A pen of five pullets and five yearling hens scoring 92¼ to 94½. Headed by a fine cockerel purchased of Owens Farm. Eggs $3 for 15. D. W. Boydston, Nevada, Ia. 2-4

S. C. BUFF ORPINGTONS, COOK'S strain direct. Eggs from best pens at $2 per 15. Incubator eggs at $4.50 per 100. The Secret of Picking your Layers from the Loafers at $1. Chas. F. Higgs, R. 1, Timberville, Va. 3-3

SINGLE COMB BUFF ORPINGTONS. Large, vigorous stock, clear buff in color and correct in shape. At Aurora, Mo., show I won 1st, 2d, 3d, 5th pullet, 2d hen, 1st, 3d ckl, 1st pen. Eggs for sale. E. H. Kaiser, R. 3, Monett, Mo. 6-8-12

S. C. BUFF ORPINGTONS, STRUBLES prize winning strain. Eggs from three choice pens that have size, shape and color. Pen No. 1 $5 per 15, No. 2 $2, No. 3 $1 and utility pen 50 cts. W. W. Miller, Bascom, Ohio. 3-4

SINGLE COMB BUFF ORPINGTONS. Special prize matings, score to 94½. 15 eggs $2.50. High grade standard bred pens, $1.50 and $1 per setting. Standard of Perfection for best hatch reported. Baby chicks hatched to order. S. R. Wainwright, Port Byron, Ill. 3-3

S. C. WHITE ORPINGTONS. BRED TO lay and win at shows. We are booking now eggs for hatching. Pen No. 1 scoring from 92 to 95 at $3 per 15. Pen No. 2 scoring 89 to 91½ at $2. Stock all sold. White Orpington Yards, P. O. Box 7, Fond du Lac, Wis. 3-3

S. C. WHITE ORPINGTONS. LARGE VIGorous birds. Strain "Knowles Young Co.'s World's Best." Great winter layers. Winners on exhibition. First choice matings $2, second choice $1.50, third choice $1 per setting of 15 eggs. S. S. Kanaga, Taylorville, Ill. 3-3

ORPINGTONS. WE WON THE BLUE AT Detroit on Whites and Buffs. Scored stock and eggs at fair prices. Mating list ready. Also Buff Orpington Ducks. Maple Grove Poultry Farm, Willis, Mich. 3-4

SINGLE COMB BUFF ORPINGTONS. WE have a prize winning line of Orpingtons. Carefully mated and selected by Judge Wise of Lansing. Eggs and baby chicks from our five pens at reasonable prices. Write for mating list. Howe & Cutler, De Witt, Mich. 3-3

HASKINS' SINGLE COMB BLACK ORpingtons. In three show rooms this year we have won every blue ribbon and special showed for but one. Our first pen contains nothing below 94. Headed by a 95¾ point ckl. Send for our egg circular. It tells our winnings and what every bird in our yards scores. A. Haskins & Son, Jesup, Iowa. 3-3

S. C. BUFF ORPINGTONS. STOCK FROM prize winners. Pullets, $1 and $1.50; cockerels, $1.50 up. Must sell account of room. Honest treatment. John A. Berg, Ruthven, Iowa. 6-08-12

S. C. WHITE ORPINGTONS, PRIZE WINning strains. A few cockerels for sale, $5 each. Eggs in season, $5 per 15. My birds are prize winners at Missouri State Show in a hot class. They are great layers. W. B. M. Cook, Montgomery City, Mo. 3-4

S. C. BLACK ORPINGTONS. DETROIT, 1909, won 5 firsts, 3 seconds, 1 third, 1 fifth, 8 specials and silver cup for display. Stock at right prices. 15 eggs $2.50. Circulars free. W. B. Hodges, New Hudson, Mich. 3-3

SINGLE COMB BUFF ORPINGTONS EXclusively, 6 prizes won at two shows, including 2 on ten in English class, at Oelwein. Beaten only by Blacks. Fertile eggs from 3 pens right now. H. F. Jacobs, Hawkeye, Iowa. 3-3

ORPINGTONS, SINGLE COMB BUFF. Wiles's improved strain. Originated from Willow Brook and Cook & Sons' best stock. Great layers and first premium winners. Eggs $2, $3 and $5 per 15, $10 per 100. De Witt C. Wiles, Fort Plain, N. Y. 3-4

R. C. WHITE ORPINGTONS—WINNERS of all firsts at St. Paul, Minn., Forest City, Esterville and Iowa Falls, Ia., last year. Also S. C. Buffs that won at Albert Lea. Eggs $1.50 per 15. 9 fertile eggs guaranteed or another setting free. E. H. Hurless, Thompson, Ia. 2-4

ORPINGTONS — SINGLE COMB BUFF, Black, White and Rose Comb Whites. Choice scored exhibition and breeding stock. Eggs, $1.50 to $5 setting. Hen and baby chicks, $3 to $8. Have imported some extra fine birds for this breeding season. Matings and further information on application. Dr. M. M. Evans, LeGrand, Ia. 6-8-12

S. C. BLACK AND BUFF ORPINGTONS. Four pens with two first prize cockerels at Buffalo and two first cocks at Jamestown and Brocton. Eggs, $2 per 13. Vernon Mathews, Vineyard, N. Y. 9-8-12

EGGS $1 PER 15 FOR BALANCE OF season from my prize winning S. C. Buff Orpingtons. Breeders for sale. L. L. Davis, Box 7, Chili Station, N. Y. 6-08-12

A LIMITED NUMBER OF S. C. BLACK Orpington eggs for sale at reasonable prices. My birds are of the highest quality and are bound to please. Give me a trial. Ed H. Baggaley, Weston, Ohio. 3-4

ROSE C. BUFF ORPINGTONS AT MADIson Square Garden, 1909: 1st cock, 1st hen, 3d pullet on 3 entries. At Eatson, Pa., 1908-09, all firsts, special for display and silver cup. Eggs $3 and $5 per setting. B. C. Roecker, Phillipsburg, N. J. 2-4

THE HIGHEST QUALITY S. C. BUFF AND White Orpingtons. My birds win their share of prizes wherever shown. In 7 shows I won 18 firsts against 25 different competitors in Buffs. Won 3 ckl, 5 hen, 5 pullet on Whites at Cleveland, 1909, on three entries. Get prices. Rev. F. V. Boyle, Louisville, O. 3-3

YOUR MONEY'S WORTH OR YOUR money back. Eggs $1.50 per 15 from my fine S. C. Buff Orpingtons. Birds have good color, shape and size and are great layers. Satisfaction guaranteed. E. W. Gholson, Dexter, Mo. 3-3

A FEW SETTINGS OF 13 EGGS FROM select matings of S. C. Buff Orpingtons to sell at $3 per setting from 1st pen; $2, 2d pen; $1, 3d pen. The Golden Rod Poultry Yards, T. C. Lichty, Prop., Antwerp, O. 3-4

S. C. BUFF ORPINGTONS. MY STOCK IS from the best strains in America. Eggs from best pen $3 per 15, $5 per 30, baby chicks 30c each. M. I. Michaelson, Mt. Horeb, Wis. 2-09-12

S. C. BUFF ORPINGTONS, PENS, TRIOS, singles cheap; 4 firsts, 2 seconds at St. Marys Nov., 1908. Shipped on approval. Grand lot of youngsters. Satisfaction guaranteed. Alpheus A. Bair, Celina, O. 6-08-12

KELLERSTRASS STRAIN S. C. WHITE Orpingtons. Best winter layers. Eggs from choice matings $1.50 per 15, $2.50 per 30. Book your order now for delivery. Troy Medaris, Benient, Ill. 4-2

THE SINGLE COMB BUFF ORPINGTON Farm have mated 3 pens for this season's trade of as fine stock as can be found anywhere. Eggs pen 1, $2.50; pen 2, $3; pen 3, $3.50 per setting. Can furnish by the setting only. John T. Stadler, Minden, Neb. 4-2

DIAMOND JUBILEE ORPINGTONS. THE money makers. The coming fowl. Most eggs. Best meat. Unique beauty. Start right. Eggs from big show winners. Our prices will please you. "Orpington," Delavan, Wis. 4-2

CAN SHIP EGGS PROMPTLY AND GUARantee them to be well packed. My S. C. Buff Orpingtons are buff to the skin. Eggs from 1 pen $2.50 per 15, containing birds scoring 91 to 94 points, pen 2 headed by 92½ point cock and females 90 to 92½, eggs $2 per 15. Peter Reinhold, R. 4, Clarksville, Ia. 3-3

HEADQUARTERS FOR ORPINGTONS—Kellerstrass' Crystal Whites. Wm. Cook & Sons' Single Comb Buff, Black and Diamond Jubilee. Stock for sale at all times. Eggs and baby chicks for sale in season. Prices right. Satisfaction guaranteed. Address W. D. Barrett, Orpington Specialist, Shelton, Neb. 2-4

S. C. BLACK ORPINGTONS. EGGS IN SEAson from high scoring stock $3 per 15, $5 per 30. Baby chicks 30c each. Free photo of male bird heading best pen to customers if you mention this journal. Black Orpington Farm, Mt. Horeb, Wis. 6-08-12

BUFF ORPINGTONS EXCLUSIVELY. THEY are large, stylish and handsome, soft golden buff, great layers and always winners at our best shows. Many fine birds at a bargain. Eggs any time at reasonable prices. Dr. C. L. Gray, Bowling Green, Ky. 2-4

S. C. BLACK AND WHITE ORPINGTONS. Have only a few pens of birds and they are the very best. Eggs $5 per 13 from the same pens I use myself. Don't hesitate about sending me your order if you want good ones. Will treat you more than right. Fred L. Hebert, Plainfield, N. J. 2-4

SINGLE COMB BUFF ORPINGTONS—3 grand pens mated for eggs, feathers, size and shape. Eggs $2 and $3 per 15, express prepaid. Send for circular. Geo. C. Sayres, Cincinnati, Iowa. 2-4

$5 FOR A 94 POINT BLACK ORPINGTON cockerel. A bargain. Send quick if you want him. Some other good ones at low prices. Eggs $2.50 for 15. Average score of birds in breeding pens 93⅝. L. I. Fairman, Brodhead, Wis. 2-4

ROSE COMB BUFF, ROSE AND SINGLE Comb White Orpingtons (that will stay white), and pure white, Standard weight, Rose Comb White Minorcas. Get my egg circular. B. Wenk, Washington, Ill. 8-08-12

SINGLE COMB ORPINGTON EGGS FOR hatching. Buffs, $1 per 15; Blacks, $2 per 15; Whites, $3 per 15. A few pens of Blacks, Duke of Kent strain, for sale. Satisfaction guaranteed. P. N. Dunn, Humboldt, Iowa. 9-08-12

ROSE COMB BUFF ORPINGTONS—PRIZE winners at Chicago, Cleveland, Cincinnati, etc. I have made a specialty of this variety for nine years. No one has better. Eggs carefully packed, $2 and $3 per 15. S. D. Lance, Troy, Ohio. 2-4

S. C. WHITE ORPINGTONS, LARGE IN size, pure white and fully up to Standard weight. Score from 92 to 95½ and are carefully mated for best results. The best of layers. Get my prices on stock and eggs before you buy. Howard Butts, Montezuma, Ia. 2-4

S. C. WHITE ORPINGTONS. IF YOU want success, get the best. Eggs, best pen, $5 per 15; second pen, $3; grand utility pen, 2. Few cockerels $3 up. H. King, Tappan, N. Y. 2-4

WHITE, BLACK AND BUFF ORPINGTONS, Single and Rose Comb. First prize winners at Jamestown, Allentown and Madison Square Garden. Eggs and stock at cut prices. Circular free. Lewis C. Beatty, Box 12, Washington, N. J. 2-4

BLACK ORPINGTONS. EGGS FROM MY prize pen $3 per 13. My pen is headed by a prize cock mated to 1st, 2d and 3d pullets Story County Fair, 1st 2d and 3d pullets Le Grand Poultry Show, 2d and 3d pullets Marshall County Fair, 1908. Walter Arnold, Le Grand, Iowa. 2-4

S. C. BUFF ORPINGTONS EXCLUSIVELY. Eggs from four grand pens at $2.50 and $1.50 per 15, $4 and $2.50 for 30. Baby chicks at 40 cents and 25 cents apiece. Winners wherever shown. Write for catalogue. August Petersen, Rte 2, Churdan, Iowa. 2-4

LONG'S ORPINGTONS, S. C. BUFF, BLACK and White. At recent Elkhart Show, we won more prizes than all exhibitors combined. Silver cup highest scoring bird in show. Twenty Black cockerels cheap. Eggs. Circular free. E. M. Long, Box S, Osceola, Ind. 2-4

FARNSWORTH'S S. C. BUFF ORPINGtons. Bred for winter laying. Strong in show points. Standard weight, color and shape. Eggs from my prize winners $2 per 15. Write for my circular before buying. Wm. A. Farnsworth, Bellevue, O. 2-4

S. C. BUFF ORPINGTONS—EGGS FOR hatching $3 per 15. Pens include no birds scoring less than 90 points and up to 93. Pullets laying since December 1. Few pullets for sale. Breed only from stock up to Standard weight. A. S. Miles, Benton Harbor, Mich. 2-4

S. C. WHITE ORPINGTON EGGS FROM three grand pens, $3 per 13; 9 chicks guaranteed or another sitting at two-thirds price; all infertile eggs duplicated free. All pens are carefully mated and contain the choicest of stock with the best of ancestry. Mrs. Clara Morrison, Rte 1, Chariton, Ia. 2-4

YOU OWE IT TO YOURSELF TO JOIN the club and get your name in Black Orpington Breeders' Directory. Many medals, ribbons, cups, to members who win at shows. Dues $1. Milton Brown, Secretary National Black Orpington Club, Cheviot, Cincinnati, Ohio. 2-4

CRYSTAL WHITE ORPINGTONS. EGGS $3 for 15. No stock. Three firsts, 2 seconds, 1 third at state show, Springfield, Ill., 1909; 3 firsts, 1 second, Petersburg, Ill.; 2 seconds, Bloomington, Ill.; 2 firsts, Buffalo Hart, Ill. D. W. Shelley, Williamsville, Ill. 2-4

SINGLE COMB ORPINGTONS. TWO grand pens of solid buff birds, bred for seven years from scored stock. Bred to weigh and lay and win. If you want to improve your flock give me your order. 15 eggs for $1.50. C. R. Smith, Burnt Prairie, Ill. 2-4

GLEN MADISON'S S. C. BUFF ORPINGtons still win. Byers strain direct. At three good shows they won 24 ribbons, 1908-09. Two pens containing birds scoring from 91 to 93. Eggs $2.25 and $3.50 per 15. Free mating list. Thorntown, Ind. 2-4

SINGLE COMB BUFF ORPINGTONS. EGGS from one pen—best of my flock—fine cock, females all high scoring. Eggs $2 per 15; utility eggs $1 per 15. Satisfaction guaranteed. L. F. Marden, Winchester, Ill. 2-4

EGGS FROM SINGLE AND ROSE COMB White Orpingtons. Winners of first prizes at Jamestown, Hagerstown, Nashville and McKeesport. Pure white and good layers—none better. Get prices. J. Harry Miller, Chambersburg, Pa. 2-4

S. C. BUFF ORPINGTON EGGS FROM MY prize winning strain. Every bird in yard No. 1, a prize winner and scores from 93 to 95½—$5 per 15. Yard 2, grand good birds, $2 per 15. E. A. May, Galena, Ohio. 2-4

SINGLE COMB BUFF ORPINGTONS. OUR birds are bred direct from the best strains in America. Our prices are reasonable. We guarantee 75 per cent fertility. A few good hens and pullets for sale. Eggs for hatching. Mrs. Geo. Taylor, Orleans, Ind. 2-4

BUFF ORPINGTONS. WON THIS YEAR at Western Connecticut Show, 1, 2, 3 pullets, 2, 3 cockerels, 1 pen. Fine stock for sale. Eggs $2 for 15, best matings. Maple Avenue Poultry Yards, Patterson, N. Y., Jos. S. Ludington, prop. 9-08-12

CUNNINGHAM BROS., BREEDERS AND exhibitors of S. C. Buff Orpingtons. Cockerels scored by S. T. Campbell. Can furnish good pens or trios at reasonable prices. Eggs from grand matings, $1 to $3. Write us your wants. Rivesville, W. Va. 2-4

GOLDEN CREST POULTRY FARM—S. C. Buff Orpingtons exclusively. Won in hot competition at Fulton all firsts but one, all seconds but two; at Chillicothe all firsts and seconds. Cockerel scores 91¾, 3 pullets 94, 13 other hens and pullets average 92½. Eggs $2 per 15. H. S. Huggett, Fulton, Mo. 2-4

BLACK ORPINGTONS—BIG BIRDS OF big quality—92½ cock bird mated to yearling hens scoring 90 points and better. Eggs $2 per 15. Splendid breeding cock for sale $5. Write me please. C. H. Burge, Le Roy, Ind. 2-4

LARGE SINGLE COMB WHITE ORPINGtons a specialty. First prize winners of 1909. Eggs for sale from 2 grand pens at right prices. Correspondence promptly answered. Please write for price list. Walter Koontz, Adeline, Ill. 2-4

ORPINGTONS—THE MID-WEST'S BEST Single Comb Buff. Winners wherever shown. Winter egg producing strain. Free 1909 catalogue. Eggs and day-old baby chicks for sale. Prewitt, Box C, Onawa, Ia. 2-4

EGGS FROM S. C. BLACK AND WHITE Orpingtons. Winners in large classes, with correct shape, size, color and laying qualities. Price, $3 per 15, straight. Satisfaction guranteed or eggs replaced. J. H. Dence & Son, Gloversville, N. Y. 2-4

10 CENTS. BLACK ORPINGTON EGGS for hatching. Our birds are bred to lay and show. Leslie F. Jefferis, Bridgeport, Pa. 4-2

SINGLE AND ROSE COMB BUFF ORPingtons. At the Otsego County Fair I won nine first prizes on ten entries. Cockerels, pullets, cock birds and hens for sale at different prices. Valley Farm Poultry Yards, East Springfield, N. Y. Edward E. Cook, Prop. 11-08-12

S. C. BUFF ORPINGTONS—CAN FURNISH show birds and breeders. Old and young stock. 10 extra good cocks for sale. All birds shipped on approval. L. W. Crank, Elsberry, Mo. 10-08-12

"CHOICE" BLACK ORPINGTON COCKerels scoring from 90 to 94¾ by Pierce. Will sell right if taken at once. Eggs from grand matings at $2.50 per 15. Geo. Henninger, Havana, Ill. 4-2

S. C. ORPINGTONS, BUFF, BLACK AND White. Eggs for hatching from five pens Buffs, three pens Blacks and three of Whites, $1.50 and $3 per 15. A few choice cockerels for sale cheap. Lakeview Poultry Yards, E. B. Gill, Central Lake, Mich. 4-2

SINGLE COMB BLACK ORPINGTONS EXclusively. Choice stock for sale. Large fine cockerels from $3 up. Eggs $2 per 15, $10 per 100. J. B. Spencer, Frazeysburg, O. 4-2

BEING DESCENDANTS OF MADISON Square winners our S. C. Buff Orpingtons always win. Won at Hudson N. Y., Jan., 1908, 5 firsts; Dec., 1908, 4 firsts and silver cup. Stock. Eggs. Agawamuck Poultry Yards, L. B. Burton, Mgr., Philmont, New York. 3-3

SINGLE COMB BUFF ORPINGTON EGGS for hatching from New York, Boston and Brockton Fair winners, and the birds that produced these winners. $5 setting, others $2 and $3. Mating list free. H. E. Challis, Box 792, South Danville, N. H. 4-3

S. C. BUFF ORPINGTONS EXCLUSIVEly. Eggs from prize winning stock $1 and $2 per 15. Orders filled promptly. Ethel McKelvy, Rte. 5, Corydon, Iowa. 4-2

EGGS 10c EACH. S. C. BUFF ORPINGtons. Grand pullets and yearling hens. Pens $10. Winners Philadelphia, Washington, D. C., Wilmington, Delaware. Write for souvenir. Walter Beasten, Middletown, Delaware. 4-2

S. C. BUFF ORPINGTONS. BLUE RIBbon winners for five years and cup for best display at Youngstown, Ohio, 1909. Am carefully breeding strain that won first pen at Madison Square. Will give eggs and ask 20 cents for each chick you hatch. J. A. Shott, New Wilmington, Pa. 4-2

S. C. BUFF ORPINGTONS. EGGS FROM pens scoring 91 to 94. Mated with big buff cockerels scoring 91½ to 93. Price $2 per 15, $3 per 30. Nelson V. Houghton, Sheffield, Ill. 4-2

ROSE COMB BUFF ORPINGTONS, BRED for laying qualities; eggs for hatching, 15 for $2. Four first prizes at McKeesport Show. N. K. Wiley, California, Pa. 4-2

ROSE COMB WHITE ORPINGTONS. ONE pen scoring 94 and better. Second pen scoring 92, also utility stock. For winter layers they excel. Satisfaction guaranteed. Eggs $5, $3 and $2 per 15. Curtis Patrick, Oskaloosa, Kan. 4-2

EGGS FOR HATCHING FROM QUALITY S. C. Buff Orpingtons and Columbian Wyandottes. Prices right. Satisfaction. W. B. Sudborough, Bristol, Ind. 4-2

RHODE ISLAND REDS.

SLATE'S REDS ARE RED. CHOICE stock for sale, both combs. None better. All Standard bred. Eggs, $1 for 15, $5 for 100. Circular free. Satisfaction guaranteed. Willis A. Slate, South Windham, Conn. 8-08-12

MY SINGLE COMB RHODE ISLAND Reds were winners at Scranton, Philadelphia and Easton, Pennsylvania. Stock and eggs in season. Dr. W. R. Fisher, Swiftwater, Monroe County, Pennsylvania. 3-08-12

ROSE COMB REDS. EGGS FROM strong, healthy stock. Good shape, color and fine layers. $1 and $2 per 15. A few cockerels yet. O. M. Leach, Sellersburg, Ind. 1-4

I KNOW THESE BIRDS WILL PLEASE you. Big, vigorous, farm raised, colony reared and free range. Lester Tompkins strain Single Comb Rhode Island Reds, line bred from Madison Square winners. Extra value, eggs $1.50 per 15, $6 per 100. H. B. Allen, Box 173, Rangely, Cozad, Neb. 3-3

ROSE COMB RHODE ISLAND REDS—Fine laying stock. Cockerels and pullets for sale. Eggs for hatching, $2 per 15, $3.50 for 30. Write today. E. E. Walker, Chestervlle, Ill. 1-4

R. C. RHODE ISLAND REDS. SOME FINE breeding cockerels for sale. Eggs, Reds, 13 for $1.50; Indlan Runner duck, 13 for $1.50; Toulouse geese, 25c each. Stock is all prize winning and in good condition. P. F. Smith, Montezuma, Iowa. 3-4

AT DECATUR 1909 SHOW I WON A good share of the prizes on my R. C. R. I. Reds in hot competition. Pens headed by cockerels scoring 92½ to 93½. My blrds are typical in shape and grand in color. Eggs from choice matings $1.50 per 15. E. N. Steinmetz, 990 W. Vlew St., Decatur, Ill. 3-3

SINGLE COMB REDS, THOROUGHBRED, farm raised. Good shape, color and fine layers. Satisfaction guaranteed. Eggs, 15 for $1, 30 for $1.75, 100 for $5, carefully packed. E. S. Towne, Jacksonvlle, Ill. 3-3

Eggs for hatching for sale. For lack of room will sell choice cockerel at prices to suit anyone. Write me, will endeavor to please. Emil Pfaffenbach, Watertown, Wis. 3-3

THE POOR MAN'S FRIEND, THE CORban Single Comb Reds, bred to lay exclusively. It is in the blood by selecting breeding stock. Eggs and chicks. Write for prices. The Corban Poultry Yard, P. M. Berg, Prop., Norwood Park, Ill. 3-3

RHODE ISLAND RED EGGS FOR hatching, guaranteed fertility, from stock produced direct from my prize winners in Cleveland shows 1906-07-08-09. First prize cockerels 1907 and 1909, fifty dollar birds, head two pens; third cock 1909, 3d cockerel 1907, 4th cockerel 1907 head three pens, etc. Eggs $1.50 to $10 per 15. Incubator eggs, 200 breeders, $3 each. Myron B. Seward, Euclid, O. 3-1

SINGLE COMB R. I. REDS. PRIZE WINners, Champion strain, 10 blue ribbons besides best shape and color specials. Eggs best winners $2 for 15, other pens $1 for 15. Baby chicks for sale. I. E. Teeple, Ferndale, N. Y. 3-3

S. C. RHODE ISLAND REDS EXCLUsively. Good ones. Free range birds. Year around layers, weighers and payers. Pure stock. Eggs $1.50 per 15, $2.50 per 30. Mrs. R. L. Harrison, R. 6, Shelbyville, Ky. 4-3

ROSE COMB REDS. FIRST PRIZE WINners at Cleveland, Youngstown, Buffalo, etc. Eggs for hatching. Send for illustrated circular showing matings and winnings. Simmons & Crittenden, Box 2, Geneva, O. 4-2

SINGLE COMB RHODE ISLAND REDS and White Wyandottes. Good healthy birds. Good layers. Eggs $1.50 per 15, $2.50 per 30, $5 per 100. Mrs. G. S. Fox, Walnut, Ill. 4-2

ROSE COMB RHODE ISLAND REDS. Eggs from my excellent laying and prize winning strain at reasonable prices. Write your wants. Mrs. J. B. B. Bryan, R. 4, Chariton, Iowa. 4-2

ROSE COMB RHODE ISLAND REDS EXclusively. Eggs from pen consisting of prize winners, scoring from 91½ to 93¾. Also from closely culled flock, farm range. Mrs. J. I. Ruddell, Corydon, Iowa. 4-2

R. C. RHODE ISLAND RED EGGS FOR sale from one of the finest and largest flocks in northern Kansas at $1 a setting of 15. Mrs. Hattie Feldhousen, Frankfort, Kan. 4-2

PRIZE WINNING R. C. RHODE ISLAND Reds. I won at Milwaukee in 1909 2 firsts, 1 thlrd and 1 fifth, 2 specials and 2 grand specials. Get prices. W. S. Harland, Duplainville, Wis. 4-2

EGGS FOR HATCHING. 15 FOR $1. HAVing worked for the past three years to produce a good laying strain I feel that I now have it in the Oakview strain of Single Comb Rhode Island Reds. Geo. B. Weaver, Oakview, Huntington, Pa. 9-8-12

KREILING'S SINGLE COMB RHODE ISland Reds won 1st, 3d cockerel, 1st, 3d, 4th pullets, 1st breeding pen at the great Wooster Show 1st, 2d hen, 2d breeding pen at Wooster Fair 1st, 4th cockerels, 2d, 3d, 4th pullets, 2d breeding pen at Berea. Have pullets scoring 95½ points. Eggs from these winners $2 per 15, $5 per 45, $8 per 100. Roy Kreiling, R. 7, Wooster, O. 4-2

ROSE COMB RHODE ISLAND REDS—Red to the skin. Eggs for hatching from a fine pen of exhibition birds which are persistent layers, $1.50 per 15. Robert Mawer, Deshler, O. 4-2

WORLD'S BEST RHODE ISLAND REDS. Chicago, Indianapolls, Cincinnati, Kansas City, Milwaukee, Toledo, Detroit, Fort Wayne winners. Magnlficent breeding stock for sale. See ad on back cover page. Edwin R. Cornish, Edwardsburg, Mich. 6-08-12

KERN'S GREAT LAYING STRAIN OF S. C. Reds. Greatest laying strain of Reds the country has ever produced. Pullets all commence laying at 5 months. Send for clrcular. 100 egg orders my specialty. Frank L. Kern, Box 7, Riverside, Iowa. 2-4

S. C. RHODE ISLAND REDS OF HIGHest quality. Winners for me and my customers in hottest competition. Am anxious to build up a trade with Successful Poultry Journal readers and will sell my eggs to them at only $1 per 13, worth three times the price. Big bargain. Dell's Poultry Yards, Carson City, Mich. 2-4

R. C. RHODE ISLAND REDS EXCLUsively. Fine catalog free. Won at recent Missouri State Show and bulk of best prizes at Iowa State Show. Eggs from pens containing birds bred from same stock as winners, $1.25 to $3 per setting. D. W. Rich, Mt. Pleasant, Ia. 2-4

EGGS $1.50 PER 15 FROM PEN OF SElected S. C. Rhode Island Reds. Birds are good in all points and results from these eggs will be more than satisfactory. Get a setting and you will not regret it. Orders filled promptly. J. H. Vise, Macedonia, Ill. 2-4

SINGLE COMB RHODE ISLAND REDS. Have won 1st on males three years in succession at Freeport, Me., also shape and color specials. Have won at Portland and this year at Boston. Eggs, $2 per 15. Five cockerels at $5 each. Thos. J. Prinn, 59 Pleasant St., Portland, Me. 2-4

RHODE ISLAND REDS. PRIZE WINNERS at Boston, Springfield, Providence and other leading shows. Large rugged birds, even surface color and good strong undercolor, unsurpassed for layers. Eggs, $5 per 15 from pen headed by 1st ckl at Springfield; $2 from pen headed by 2d ckl at Providence. Circular. F. A. Garrlepy, Stillwater, R. I. 2-4

SPECIAL INTRODUCTORY PRICE ON choice eggs from carefully mated high class Rhode Island Reds. $1.25 per 15. A few choice early hatched cockerels that ought to go quickly at $2 to $5 each. Guarantee satisfaction. Mrs. John Wyss, Hastings, Minn. 2-4

ROSE COMB RHODE ISLAND REDS, Tuttle strain, heavy layers. Winners at Danbury and Springfield, Mass., and wherever shown. Best matings, $2 per 15; others, $1. Send stamp for matings and winnings. Geo. A. Lathrop, R. F. D., New Milford, Conn. 2-4

R. C. RHODE ISLAND REDS. WON EVery ribbon in a large class at December, Jackson, Mich., show; also have won at Detroit, Grand Rapids and other large shows. Some fine stock for sale. Eggs at $2 per setting. Grove Carpenter & Son, Concord, Mich. 2-4

31 FIRST AND SECOND PRIZES AND color specials, also grand silver medal for best cockerel in hot competition is only part of my record. Birds score to 96½. Get S. C. Rhode Island Reds like these. Eggs, $3 per setting, best pens, others $2 per setting. One fine yearling cock cheap. Fred Beardsley, East Claridon, O. 2-4

ROSE AND SINGLE COMB REDS, EGGS $2 for 15 from pens headed by 2d prize cockerel at Omaha, Dec., 1908, 3d prize cockerel, Kansas State Show, Jan., 1908, and other males equally good. Fine range flock, $1 for 15; $5 per 100. Mrs. Wm. Roderick, R. 2, Topeka, Kan. 2-6

MY ROSE AND SINGLE COMB RHODE Island Reds are the best layers of any strain in America. Cockerels, $1.50, $2, $3; eggs, $6 per 100; from best layers, $15. Honest dealings. Life member of American Poultry Association. 2,000 Reds; 12 years a breeder of Reds. Member R. I. Red Club. E. S. Piper, North Haven, Me. 1-6

R. C. RHODE ISLAND REDS EXCLUsively. The kind that lay plenty of eggs. Eggs from choice pens $1 and $2 per 15; $3 per 50. Stock for sale. Satisfaction guaranteed. W. A. Rindlaub, Carlisle, Pa. 6-08-12

RHODE ISLAND REDS—BOTH COMBS. Ten regular and 6 special prizes at Morris and Blue Island last winter, including R. I. Red Club's badge for best colored male on exhibition. Eggs for hatching. C. E. Carter & Son, Joliet, Ill. 2-4

"RED CHIEF" STRAIN ROSE COMB REDS —Our yards contain stock that has won leading prizes at Chicago, New York, Boston, Jamestown and other shows, also parents of some famous winners. Free Booklet. Eggs. Fred D. Ewell, R. 7, Wheaton, Ill. 4-2

ROSE COMB REDS—CHICAGO WINNERS. My birds have been handled and scored by leading judges and pronounced by them as good as the best. Have a few grand breeding cockerels for sale. Eggs that will produce winners for you. Write me. Wm. Halbach, Waterford, Wis. 2-2

MY RHODE ISLAND REDS ARE AS GOOD as any you can find. Have won first prizes for shape and color specials and diploma for best cockerel. Send for mating list, giving complete winnings. Eggs at right prices. J. H. Valliere, Cedar Rapids, Ia. 4-2

ROSE COMB REDS EXCLUSIVELY. HEAVY laying strain, true size and color. Eggs from selected matings, $1.50 per 15, $4 per 50. B. E. Dixon, Lowell, O. 4-2

"RED FEATHER" POULTRY YARDS—Breeders of high-scoring Single Comb Rhode Island Reds exclusively.—Birds of quality. Eggs from a splendid mating, $3 per 15. John White, Delavan, Wis. 4-2

R. C. RHODE ISLAND REDS. SIX CUP winners and 5 other fine females mated to 1st prize ckl. from 1st ck. at Boston. Eggs $3 per 15. Another pen about as good containing blood of Boston winners. Eggs $2 per 15. Frank Bingham, Koshkonong, Wis. 3-3

ROSE COMB RHODE ISLAND REDS. EXcellent laying strain. Eggs from yard 15 for $1.50, 45 for $3.75, 100 for $6. From farm range flock, 15 for 75 cts., 45 for $2, 100 for $4. Mary E. Gallup, Neoga, Ill. 3-3

RADDIN'S SINGLE COMB RHODE ISLAND Reds, win at Boston, Lynn and Worcester, Mass. Best eggs $3 per 13, others $1 per 13. New Catalogue free. J. A. Raddin, Mountain Ave., Cliftondale, Mass. 4-2

SINGLE COMB REDS AS GOOD AS THE best. It will pay you to send for my mating list before placing your order for eggs. Breeders for sale after June 15. Frederick Oertel, Brighton, Ill. 7-8-12

R. C. R. I. REDS. PRIZE WINNERS AND layers. Eggs $3 and $1.50 per 15, $6 per 100. Mr. and Mrs. E. G. Crosby, Farina, Ill. 4-2

$1.50 FOR 15 S. C. RHODE ISLAND RED eggs. If you want only the best this is your chance for a bargain. Stock at reasonable prices. Eggs guaranteed fertile, $8 per 100. Louis J. Carow, Michigan City, Ind. 4-3

ROSE COMB RHODE ISLAND REDS. Eggs from birds that are right. Give us your order and we will convince you. Eggs $1 for 13. Howard Weaver, Seville, O. 4-2

I CAN SPARE A FEW SITTINGS OF EGGS from my blue ribbon quality Rose Comb Rhode Island Reds at $3 per 15. Quality not quantity. L. G. Shiddenhelm, Springfield, O. 4-2

IF YOU ARE LOOKING FOR QUALITY, write me. I have the best that can be had in R. C. Rhode Island Reds. My show record is unexcelled. Eggs $2 per 15, $3 per 30. Harry Adams, Reading, Mich. 4-2

R. C. R. I. REDS EXCLUSIVELY. BEST colored birds in the country. Heavy laying strain. Prize winners. Eggs from choicest matings $2 per 30. You will not be disappointed if you send me an order. Mrs. E. A. Sutton, R. 1, Weldon, Ia. 4-2

CHOICE R. C. RHODE ISLAND REDS FOR sale—bred from prize winners. Prices will surprise you. Don't fail to write. Eggs from best pen, $3 per 15; 2nd pen, $1.50. Guaranteed fertile. Mrs. L. E. Campbell, Bowling Green, Ky. 4-2

FARM RANGE, BIG BONED, R. C. RHODE Island Reds, red to the skin. State show winners scoring 93¼ to 94. Eggs $2 per 15—good hatch guaranteed. Mrs. H. Osterfoss, Hedrick, Ia. 4-1

ROSE AND SINGLE COMB RHODE Island Reds and Lakenvelder Chickens, Gray African Geese, Shropshire Sheep, Hampshire Swine, and Dutch Belted Cattle. Write for free illustrated catalogue and 1909 mating list with colored cut of Reds. P. I. Horning, Alden, Minn. 4-3

ROSE COMB RHODE ISLAND REDS. FARM range. Show record—Clinton, Iowa: 1, 2 pul; Big Rockford Show: 1 ckl, 2 pul, 1 pen; Dixon: 1 ckl, 1, 2, 3 pul, 1, 3 pen. Also sweepstakes for highest scoring pen in show. Eggs $3 per 15. R. M. Ayres, Dixon, Ill. 4-2

LARSON'S RUBY STRAIN R. C. REDS are the fancy kind. Nothing but high-class birds in my pens. If you are looking for something real good, try me. Eggs $2 per setting, straight. Lewis Larson, Sandwich, Ill. 4-2

S. C. RHODE ISLAND REDS. HAVE WON 36 regular and 4 special prizes on 42 entries in three years. They will breed winners. Limited amount of young stock for sale at reasonable prices. Eggs $2.50 per 15. Aaron Powell, Schultzville, Pa. 2-4

ROSE COMB RHODE ISLAND REDS. Cocks and cockerels heading my pens score 93 to 94½ in show room, pullets and hens 91½ to 94¾. Winners at Marion Fair and Marion Show. I guarantee A1 stock and eggs. Get prices. L. L. Noll, Marion, O. 2-4

RHODE ISLAND REDS, S. C. AND R. C. All sales subject to approval. High class males a specialty. Eggs shipped anywhere, safe delivery guaranteed, $2 and $3 per 15. C. E. Schweisgood, Akron, O. 8-08-12

S. C. AND R. C. RHODE ISLAND RED cockerels for sale—March hatched and good in color and shape. Made clean sweep at Delavan. Eggs from pen 1 headed by 93½ point cock, $3; pen 2, headed by 92½ point cock, $2. Guarantee satisfaction. Phil. Koch, Janesville, Wis. 2-4

EGGS FOR HATCHING FROM CHOICE matings of R. C. Rhode Island Reds, $1.50 per 15. All birds are rich red in color, good shape and size, with plenty of bone. I guarantee a satisfactory deal. Harold H. Shaw, La Monte, Mo. 2-4

FOR SALE—A FEW S. C. RHODE ISLAND Red cockerels of choice breeding, from stock winning prizes at the best shows in Illinois and Michigan; also a few settings of eggs —$1.50 from second and $2 from first pen. These are farm-bred birds and will get show winners. Long Beach Farm, Augusta, Mich. 2-3

HILL'S S. C. R. I. REDS—1ST COCK, 1, 2, 3, 4 hen, 1 pen, Hillsboro; 1 cock, 4 pullet, 4 cockerel, 5 hen, 2 pen, McKinney. Eggs $5, $3 and $2 for 15. A. M. Hill, McKinney, Texas. 2-4

DE GRAFF STRAIN SINGLE COMB REDS that are red. Eggs from large, vigorous, carefully mated birds that have won in sharp competition, $2 per 15. Utility, $1 per 15. Some fine cockerels at $2 each. Shenandoah Poultry Yards, Woodstock, Virginia. 2-4

S. C. RHODE ISLAND REDS, BRED along right lines for utility and exhibition. These are the popular favorites for farmer and fancier. Have won some good prizes this season. Stock for sale. Eggs, $1.50, $2 and $3 per 15. Some bargains in cockerels, also pure bred Poland China hogs. J. A. Green, Sidell, Ill. 2-4

S. C. RHODE ISLAND REDS BRED FOR heavy laying and exhibition qualities. Have won wherever shown. My pens are very carefully mated and will surely produce winners. Birds score from 92½ to 94½. Eggs, $3 per 15. Geo. G. Reister, Washington, Ia. 2-4

R. C. RHODE ISLAND REDS AND R. C. brown Leghorns, bred to Standard and special attention given to the production of good sized eggs in large numbers. They are grand layers. Eggs: Reds, $1 per 15; Leghorns, 60 cents per 15. C. A. Simon, Depauw, Ind. 2-4

R. C. RHODE ISLAND REDS EXCLUSIVELY—Farm raised stock, good color, typical in shape and great layers. They are the layers when eggs are high. Eggs, $2 per 15, range, $4 per 100. Can surely please you. Mrs. J. N. McDowell, Rte. 1, Chariton, Ia. 2-4

S. C. RHODE ISLAND REDS (CARMACK strain), winners at Pulaski show and Giles county fair, 1908. Pullets score 92 to 93. Good in color, grand in shape and good layers. Few cockerels No. 2 each. Eggs, $2.50 per 15. Mrs. R. O. Lamar, Pulaski, Tenn. 2-4

RHODE ISLAND REDS EXCLUSIVELY (both combs). On five entries at Briston, Tenn., Dec. '08, won 3 firsts, 2 seconds, shape and color specials. A $5 egg order produced $10 pullets and a $2 egg order $25 cockerels last year. Eggs, $2 per 15, $5 per 100. W. Alfred Shook, McGaheysville, Va. 2-4

ROSE AND SINGLE COMB RHODE Island Reds, bred for heavy winter egg production, and we now get more eggs in winter than summer. Large range for all stock. Eggs, $1 per 15, $5 per 100. Chicks after May 1, $10 per 100. C. A. Davis, Montpeller, Vt. 2-4

CHOICE R. C. RHODE ISLAND RED cockerels at low prices for quick sale. Scored by Heimlich. Bargains. Eggs, $3 for $15; $5 for 30. Orders given prompt attention. Mrs. J. T. Fields, Enfield, Ill. 2-4

SINGLE COMB RHODE ISLAND REDS. High scoring, healthy, vigorous well-mated birds. Eggs, $2 per 15. A few choice pullets for sale. M. S. Woodham, Albion, Ill. 2-4

EGGS FOR HATCHING FROM TWO FINE pens of Single Comb Rhode Island Reds. $2 and $3 per 15. Send for description of my pens. Geo. Ewen, R. 1, West Chester, Ohio. 3-4

SINGLE COMB RHODE ISLAND REDS of quality. Tompkins and De Graff strains direct. Some grand cockerels for sale. Eggs from prize matings $3 per 15, $5 per 30, other grand matings $2 per 15, $3 per 30. O. I. Liddick, Lewisburg, Pa. 3-3

SINGLE COMB RHODE ISLAND REDS. Eggs 15 for $1, 50 for $3. Circulars on application. Satisfaction guaranteed. Fred D. Burrill, Trenton, Mo. 3-3

ROSE COMB REDS. EGGS FROM BEST pens $1.25 per 15. The real red kind with fine black tails. At the big Springfield in January I won 1st and 2d cockerel, 1st, 2d and 3d pullets, 1st pen. R. O. Cravens, 632 Cherry St., Springfield, Mo. 3-4

FEDWELL FARM REDS; SEE AD. UNder miscellaneous breeds. 3-3

R. C. RHODE ISLAND REDS. WON AT big Toledo show, 1909, in strong competition, 1st cockerel, 1st hen, 1st pen. We breed for size and egg production. Eggs 1st pen, $3 per 15, $5 per 30; 2d pen, $2 per 15. Few very fine cockerels for sale Marquardt Bros., 1143 Prospect Ave., Toledo, O. 3-3

SCHOOLER'S REDS, BOTH COMBS. WINners wherever shown. Breeders now for sale. Eggs $2 for 15, 50 for $5. 20 Write Wyandotte hens for sale. Scored 94½ to 95½ by Rhodes. Duston strain. Don't write unless you want good stuff. John W. Schooler, Trenton, Mo. 3-3

SINGLE COMB RHODE ISLAND REDS. Some high class cockerels for the breeding pen or the show room. Write for circular. I. R. Shroyer & Son, Mount Ayr, Ia. 9-08-12

LEMBKE'S ROSE COMB RHODE ISLAND Reds are bred to lay, weigh and pay. Winners at the leading shows. Stock and eggs for sale. Circulars free. Pleasant Poultry Farm, Griswold, Ia. 6-08-12

J. S. WALKER'S SINGLE COMB RHODE Island Reds win all firsts at Palestine, Effingham, Fairfield, Robinson, Paris. Also winners at Newton, Farina, Kinmundy, Sullivan (Ind.) and Illinois State Fair. Stock and eggs. Reasonable prices. Fairview Poultry Yards, Palestine, Ill. 8-08-12

REDS THAT ARE RED. BOTH COMBS. No better general purpose fowl. 15 eggs $1.10, 30 for $2. Some stock for sale at all times. Catalogue free. Clarence Shenk, Box S, Luray, Va. 6-08-12

EGGS FROM MY PRIZE WINNING S. C. Rhode Island Reds at prices that will surprise you. Let me fill your order and you will get in line with leading R. I. Red breeders. Get my prices now. I. P. Cammarn, Upper Sandusky, O. 3-3

R. C. R. I. REDS EXCLUSIVELY. BEST pen headed by grand cockerel of fine shape and color mated to females of highest quality. Typical birds in every respect. Eggs from choice matings $1.50 per setting. M. O. Flesland, New London, Minn. 3-3

TIME AND AGAIN MY R. C. R. I. REDS have won first prizes and downed competition at the hottest shows. Three good pens mated this season of the highest scoring birds. Eggs $1, $2, $3 per 15. A square deal to one and all. D. D. Washburn, Greenwich, Ohio. 3-3

FARM RAISED R. C. R. I. REDS EXclusively. My birds are strong, healthy and vigorous. Well colored; good shaped comb, fine layers. Eggs from these birds will produce winners. Write for prices. Mrs. C. A. Cable, 1203 Warner St., Lansing, Mich. 3-4

MY BIRDS ARE ALL SIRED BY PRIZE winners of the leading strains, carefully selected and mated for results. I have absolutely the highest quality in R. C. R. I. Reds. Write me. I can please the most exacting. Eggs $2 per 15. W. H. Patton, 805 East State St., Marshalltown, Iowa. 3-3

S. C. REDS EXCLUSIVELY. IF YOU want some fine stock and eggs write to Andrew F. Young, 1524 E. Ave., Cedar Rapids, Iowa. Pens headed by prize winning birds that are sure to produce winners. Now is the time. Send me your order. Eggs $3 per 15. 3-3

S. C. RHODE ISLAND REDS OF THE FAmous De Graff strain. Bred for size, color and laying qualities. Free from smut. Both fancy and utility. Have bred Reds for five years. Write for prices on eggs. James Sears, Orleans, Ind. 3-3

I HAVEN'T VERY MUCH FOR SALE, BUT what I have is good. A limited number of eggs from choice pen at $2 per setting. I breed R. C. R. I. Reds exclusively. They have nice even color and are great layers. John Coady, Box 246, Mineral Point, Wis. 3-3

SINGLE COMB REDS. THE LAYING kind. The prize winners. Dark red color. Standard in all respects. Stock and eggs for sale. Member Rhode Island Red Club. John Kissinger, Greenfield, Ia. 6-08-12

EGGS FROM CAREFULLY SELECTED pens $1 for 15. My birds are bred for business, fine winter layers, large and vigorous and are red R. C. R. I. Reds. Incubator eggs $5 per 100. Albert E. Anthony, Highland Farm, Mansfield Center, Conn. 3-3

I WON THE LION'S SHARE OF PRIZES at the Newark and Zanesville shows this season on my R. C. R. I. Reds. Have only a very limited amount of stock and none score less than 93 by McClave. Get my prices on eggs before buying. Dr. S. R. Reelhorn, Kirkersville, O. Member R. I. Red Club. 3-3

R. C. R. I. REDS EXCLUSIVELY. PERfected Princes strain. Pen A contains birds scoring 93 to 94½, eggs $5 per 15. Pen B, $2 for 14. Run of flock, $5 per 100. Few fine cockerels for sale. D. E. White, Wakefield, Kan. 3-4

R. C. REDS EXCLUSIVELY. STOCK ALL sold, but can send you eggs that will give best results. From birds scoring 93½, $3 for 15, $5 for 30; $2 for 15 from 93 point birds. Eggs from utility birds $4 per 100. Mrs. C. W. Brown, R. 1, Chariton, Ia. 3-3

I GUARANTEE A GOOD HATCH FROM 15 of my S. C. R. I. Red eggs for $1.25. Birds have find red color, good size and shape and are prize winners, strong, healthy, vigorous, farm raised. Mrs. B. M. Gibson, R. 2, Salem, Ind. 3-3

1 FIRST, 2 SECONDS, 1 FOURTH AND 2 specials is the record made by S. C. R. I. Reds at the Pana show, first show where I exhibited. This proves the quality of my birds. Eggs at low prices. Write me. H. C. Richardson, Edinburg, Ill. 3-3

WRITE FOR MY PRICES BEFORE placing your order. My S. C. R. I. Reds always win their share of prizes wherever shown. We have 5 grand pens headed by birds scoring 90 to 95. We have the quality and can please you. Luther L. Moorman, Winchester, Ind. 3-3

ROSE COMB RHODE ISLAND REDS EXclusively. Eggs from choice pens $3, $2 and $1 per 15, $4 per 100. If you want to improve your stock give me your order. C. C. Chamberlain, Granada, Minn. 3-3

PEERLESS R. I. REDS, ROSE AND SINgle Combs. At three shows, Utica, Herkimer and New Berlin, we won 36 premiums, 28 specials, 7 club specials for shape and color, also cup for best display at New Berlin. Eggs $2 and $3 per 15. Stock for sale. John G. Weaver & Son, Box W, Clark Mills, N. Y. 6-8-12

SINGLE COMB REDS, DE GRAFF strain. Five yards headed by cockerels scoring 92 to 93½. Hens and pullets 90 to 93. Eggs $2 per 15, $3.50 per 30. I have Reds. L. B. Wilson, Edinburg, Ill. 6-8-12

S. C. REDS, THE KIND THAT WIN AND lay. If you want eggs that will hatch winners get them from me at $3 and $5 per setting. 3 firsts at Meriden, '09. Chas. Bartlett, Meriden, Conn. 3-3

SINGLE COMB R. I. REDS. FINE COLor, heavy layers. Prize winners Auburn, Schenectady, Boston. First hen, shape special, 3d pen Schenectady. 3d, 5th hen Boston. Eggs $2, $3 per 15. Harvey H. Whitmyer, Box 603, Schenectady, N. Y. 3-3

SINGLE COMB RHODE ISLAND REDS exclusively. Farm raised. Large, lusty, good color, good layers. Eggs $1 per 15, $5 per 100. H. L. Woodfill, R. 10, Madison, Ind. 3-3

ROSE COMB REDS EXCLUSIVELY. Pens are headed by first prize winners at Sandy Creek Fair 1908, Pulaski Poultry Show 1909. Eggs $1 per setting from these prize matings. Tuttle strain. Thos. Wilder, R. 1, Richland, N. Y. 3-3

FRITZ'S ROSE COMB REDS. REV. GEO. Fritz, Durand, Ill., offers eggs for hatching from a select pen of scored birds. Write for prices. A few scored males for sale. 3-3

ROSE COMB RHODE ISLAND REDS. Positively red to the skin. Beautiful birds with the breeding to back them. 15 eggs $2, 100 $10. Breeders sold. Will have stock for sale next season. Roy Childs, Hebron, Ind. 3-3

ROSE COMB RHODE ISLAND REDS' eggs for sale. 15 for $2. No eggs sold from hens but what score 90 to 94½ points. Refer to Sec., Delaware Co. Poultry Association, Albany, Ind. J. V. Baird, M. D., Albany, Ind. 2-4

ROSE COMB RHODE ISLAND REDS bred for vigor and eggs. Farm range. Special pen—hens selected for eggs; cock, fine plumaged, line bred; dam's record, 234; eggs, $2 per 13. Incubator eggs, $5 per 100. Mrs. Ralph Ballard, Niles, Mich. 2-4

BRED TO LAY (TRAP NESTED). SINgle Comb R. I. Reds. Eggs from good colored, large, vigorous stock $1 per setting, $5 per 100. I guarantee a satisfactory hatch or all infertile eggs will be replaced free. Leon Read, Rehoboth, Mass. 3-3

S. C. RHODE ISLAND REDS. I HAVE won in 4 shows in hot classes. Pullets score from 91¼ to 94¾. Ckl. scored 95 in 3 shows. This pen ought to make winners. Eggs $1.50 to $2.50 per 15. J. J. Higgins, R. 2, Youngstown, O. 3-3

SINGLE AND ROSE COMB RHODE ISland Reds. Prize winners at Cincinnati, January, 1909. Exhibition and utility. Stock for sale. Also eggs for hatching; fertility guaranteed. Prices reasonable. M. W. Chaney, Enright Ave., Price Hill, Cincinnati, Ohio. 3-3

ROSE COMB REDS. I HAVE TWO FINE pens. Birds in pen 1 score from 92 to 94, headed by first prize cock scoring 94. Birds in pen 2 score from 90 to 92, ckl. scoring 92. Stock and eggs for sale at right prices. John Naffien, Silver Lake, Wis. 3-3

S. C. RHODE ISLAND REDS. WON 12 firsts and 8 seconds in four leading shows past three years, also Rhode Island Red Club specials. Eggs from choice matings $1.50 per 15. C. A. Wilcox, Rosemond, Ill. 3-3

RHODE ISLAND REDS, BOTH COMBS. For years my neighbors have been my best customers. My matings are all good as the best. Eggs $1.50 per 15, $4 per 50, $6 per 100. H. P. Hancock, R. 2, St. Joseph, Mo. 3-3

S. C. RHODE ISLAND RED EGGS FROM my best matings $3 per 15. This strain I bought direct from George Tracey, formerly of Kinderhook. Breeding stock for sale that have the right type, color and standard weight. Inquiries answered promptly. C. R. Brandow, Philmont, N. Y. 3-3

ROSE COMB RHODE ISLAND REDS EXclusively. The breed that lays, weighs and pays. Eggs from choice breeders that won the silver and blue. $1.50 per 15 or $6 per 100. Mrs. E. S. Christen, R. 7, Decatur, Ind. 3-3

ROSE COMB RHODE ISLAND REDS. Eggs from pen carefully mated from stock of heavy winter layers that have good size, color and shape. $2 per 15, $5 per 50; range eggs $5 per 100. Mrs. W. S. Walton, Bentley, Ill. 3-3

ROSE COMB REDS. TUTTLE'S, SIBLEY'S and De Graff's strains are represented in my yards. At Marcellus show I won 10 prizes on 12 entries, special for best male in show. Eggs from best matings $2 per 15. Jasper Moorlag, Vandalia, Mich. 3-3

S. C. REDS EXCLUSIVELY. REDS THAT are red, heavy layers, farm raised, which gives vigor, beauty and utility combined. Eggs from tested flock $2 per 15. Mammoth Bronze Turkeys, prize winning strain. Eggs 25 cts. each. Satisfaction guaranteed. E. D. Coomer, Speedwell, Ky. 3-4

ROSE COMB RHODE ISLAND REDS EXclusively. Eggs from two pens. Eggs from pen 1 $2 and from pen 2 $1.50. Orders given prompt attention. Mrs. C. A. Ray, R. 5, Monmouth, Ill. 3-3

LAKE VIEW POULTRY FARM. ROSE Comb Reds. Winners last season wherever shown. Correct type and color, all breeders, standard weight. Eggs $1.50, $2 and $3 per 15. Dr. E. E. Reynolds & Son, Schenectady, N. Y. 3-9-12

ROSE AND SINGLE COMB RHODE ISland Reds. Winners at St. Joseph and Missouri State shows. Heavy laying strain. Eggs from choice matings $2 and $3 per 15 eggs. Utility eggs $5 per 100. Mrs. W. S. Hamilton, Clarksdale, Mo. 3-4

BLANCHARD'S ROSE COMB R. I. REDS. Winners at Chicago, Rockford, Ill., and elsewhere. Eggs $3 and $2 per 15; utility, 8 cts. each; incubator, $5 per 100. A. W. Blanchard, Beloit, Wis. Five mated pens besides utility yards. 3-3

EGGS FOR HATCHING FROM MY GREAT laying strain of Single Comb Rhode Island Reds. The result of six years' careful selection and mating with stock from some of the best pens in the West. N. P. Hall, Whittier, Iowa. 3-3

ROSE AND SINGLE COMB REDS EXclusively. Bred for business, but hard to beat. Forty premiums the past two seasons. Large, dark, even colored birds. Eggs $1.50 per 15, $7 per 100. Stock at reasonable prices. Pleasant Hill Poultry Yards, Athol, Mass. 3-3

RHODE ISLAND REDS, BOTH COMBS. Winnings, Kansas City, St. Joe, Missouri State and Kansas State 1908, 1, 2, 3, 4, 5 ckl., 1 hen, 1 pen, 4 pullet and diploma. Eggs now. A. A. Miller, R. 4, Platte City, Mo. 3-3

S. C. RHODE ISLAND REDS—CLOSING out sale. Hens, $1 per head. Write for show record. Can please you. Honest Ingun Poultry Farm, St. Peter, Ill. 8-08-12

EDWIN M. WILSON, BABYLON, N. Y., one of the oldest breeders of Rhode Island Reds, both for the show room and utility. Eggs from the finest birds, $2 for 13; $5 for 39. 2-4

WHEN YOU GET EGGS FROM GIFFORD'S Single Comb Rhode Island Reds you are sure of getting your money's worth. Eggs from exhibition and breeding stock. Write for description and prices. E. J. Gifford, Chardon, O. 2-4

S. C. R. I. REDS. PLENTY OF STOCK for sale from $1 up and worth double the price I ask for them. I can supply eggs of any quantity or quality. F. B. Clark, Rising, Sun, Ind. 2-4

GERKEN BROS.' R. C. RHODE ISLAND Reds, have won in hottest competition. Our birds are birds of quality and never fail to please. Ten fine matings this spring. Eggs, $3 per 15. Red Rose Poultry Yards, Lancaster, Ohio. 2-4

ROSE COMB RHODE ISLAND REDS—none better east or west. Reds that are red. One of the greatest laying strains on earth. Great trap nest record. Won ribbons wherever shown. Eggs, $1.50 and $2 per 15. Rosedale Poultry Yards, Gilmore City, Ia. 2-4

ROSE COMB RHODE ISLAND REDS. EGGS for hatching from specially selected scored birds. A few fine cockerels for sale at reasonable prices. I keep the Rose Combs exclusively. Wm. H. Barnard, R. 52, Hillside Farm, Sheridan, Ill. 2-4

R. AND S. C. RHODE ISLAND REDS. A few fine cockerels from $1 to $5 each, good breeding pullets or hens $2 each. Eggs $2 per 15. Grand Bay Poultry Yards, C. E. Sears, Grand Bay, Ala. 2-4

BUY EGGS FROM MY PRIZE WINNING Reds. They were winners in the Dayton, O., and Springfield, O., shows in strong competition. Eggs $3 for 15. H. W. Barnett, 20 Bushnell Bldg., Springfield, O. 3-3

FRENCH'S S. C. R. I. REDS—EGGS FOR sale, $2 per 15; pen headed by 95½ point male (prize winners); every female scored 90, some 93. Stock for sale. Buena Vista Fruit & Poultry Farm, J. A. French, Greenfield, Ill. 2-4

RHODE ISLAND REDS EXCLUSIVELY—both combs. Eggs from choice matings, $2 per 15; utility matings, $1 per 15 or $5 and $8 per 100. Satisfaction and quality guaranteed. C. F. Maurer, Box 126, Dublin, Pa. 2-4

ROSE COMB RHODE ISLAND REDS EXclusively. Farm raised from Philip Caswell's strain. Eggs for hatching from prize winning stock. All orders filled promptly with select eggs. Satisfaction guaranteed. B. F. Bibler, R. 5, Box 81, Findlay, O. 2-4

SINGLE COMB RHODE ISLAND REDS—extra large boned birds that are red and score above 90. If you want to improve your stock give me your order; 15 eggs, $1.50. Satisfaction guaranteed. C. R. Smith, Burnt Prairie, Ill. 2-4

SINGLE COMB REDS—"AMERICA'S FINest"—that won 1st cock, 1st hen and 5th pullet at the last Chicago show. 13 ribbons on 12 birds at the great Rockford show, 1908. Eggs from 6 grand pens. Free circular Feb. 1. T. J. Rountree, Nora, Ill. 2-4

EGGS FROM CAREFULLY MATED PENS of S. C. Rhode Island Reds, winners at Hastings at which they scored 92 to 94, $3 per 15, $5 per 30. These birds are strong in color, typical Reds in shape and vigorous breeders. H. C. Kuempel, Freeport, Mich. 2-4

SINGLE COMB RHODE ISLAND REDS—Eggs, $1 per 15. No circulars, but good stock. No stock for sale. You'll be pleased if I receive your order for setting of eggs. Walter A. Bassler, Martinsburg, Pa. 2-4

NEOSHO POULTRY YARDS ROSE COMB R. I. Reds. They are not all skyscrapers but we have some good birds scoring from 90 to 94. Eight years' experience with this breed. Prices reasonable. J. W. Swartz, Lock Box G, Americus, Kan. 2-4

HIGHLY BRED PRIZE WINNING ROSE and Single Comb Rhode Island Reds. Pens headed by prize winners, trap nested for superior egg production. Eggs, 15 for $2; 30 for $3.50; 45 for $5; 100 for $9. D. J. Bliss, Carthage, Mo. 2-4

ROSE COMB RHODE ISLAND REDS EXclusively. Vigorous farm-raised prize-winning, bred to pay. Eggs, $2 per 15; and every egg guaranteed fertile. Chas. S. Feldman, R. F. D. 6, Chambersburg, Pa. Member Rhode Island Red Club of America. 2-4

S. C. RHODE ISLAND REDS. EGGS FOR sale. First pen headed by 95½ point male, at $3 per 15. Second pen $2 per 15. W. G. Smith, Mill Shoals, Ill. 3-4

BALLOU'S ROSE COMB REDS LAY, weigh and pay. We breed our winners and win with our breeders. Eggs from special matings $2 for setting of 15. Circular free. Rock River Poultry Yards, Box 888, Dixon, Ill. 3-3

ROSE COMB RHODE ISLAND REDS. First prize winners at Detroit and Chicago. Eggs for hatching at half price. We guarantee satisfaction. John Miller, 314 Wilden Ave., Goshen, Ind. 3-4

ROSE COMB RHODE ISLAND REDS. Winners at Oberlin, Fremont, New London, Cardington, O., in strong competition. Booking orders for eggs at $1, $3, $5 for 15. Eggs 85 per cent fertile last season. Write for mating list. Gates Bros. Cardington, O. 3-3

EGGS FOR HATCHING FOR SALE—FOR lack of room will sell choice cockerel at prices to suit anyone. Write me, will endeavor to please. Emil Pfaffenbach, Watertown, Wis. 3-3

MY ROSE COMB REDS WON 20 FIRSTS, seconds and color and shape specials and state cup under Tucker, Heck, Roundtree. Four breeding pens. Eggs $1.50, $2, $2.50 per 15. Leslie B. Rowley, Wingra Park, Madison, Wis. 3-3

GOOD ALL AROUND FOR EVERY PURpose fowl. Rose Comb Rhode Island Reds, 200-egg strain. Hardy, vigorous and good foragers. Eggs shipped in Eyrie Boxes, $1 per 15. Fern Rock Poultry Yards, Fern Rock, Philadelphia, Pa. 3-3

ROSE COMB REDS. WINNERS AT Bloomington, 1909, best cock, best cockerel, special pen. Pen No. 1, headed by best cockerel, eggs $3 for 15; $5 for 30. Pen No. 2, best cock, eggs $2 for 15; $5 for 45. Satisfaction guaranteed. George Musick, R. 6, Bloomington, Ill. 2-4

SINGLE COMB RHODE ISLAND REDS—high class birds from the best strains. Bred for exhibition and utility. Eggs from selected matings $1.50 and $2 per 15. Range stock, $1 per 15; $4 per 100. Mrs. J. W. Myers, Marion, O. 2-4

SINGLE COMB RHODE ISLAND REDS—Eggs from my best pen headed by first hen Tennessee State Fair, first and second pullets Pulaski Show, 1908. Average score, 93½. Eggs, $3 per 15; $5 per 30. H. L. Aymett, Pulaski, Tenn. 2-4

RHODE ISLAND REDS. BRED FROM matings that produce winners. Eggs from three yards in Single Combs and three yards, Rose Combs. Write for prices on stock and eggs. J. A. Robinson, R. 3, Atchison, Kan. 2-4

SINGLE COMB RHODE ISLAND REDS—Finest that years of line breeding upon scientific principles can produce. On two entries big Chicago show won 1st cockerel, 3d pullet. Eggs: special matings, $3; utility, $1.50 per 15. Geo. L. Buell, Lorain, O. 2-4

R. C. RHODE ISLAND REDS—I WON 1ST, 2d cock, 1st, 2d, 3d, 4th hens at Salem this year. Will guarantee satisfactory hatches or replace eggs at half price. Eggs, $1 and $1.50 per 15. Roberts Poultry Farm, Salem, Mich. 2-4

ROSE COMB RHODE ISLAND REDS—TWO pens, each consisting of four yearling hens with one husky cockerel scoring 91—$10 per pen. Money back if not pleased. Eggs, $1 and $2 per 15. Teachout Poultry Yards, Loveland Place, Dixon, Ill. 2-4

MY STOCK OF SINGLE COMB REDS came from eggs costing more than $1 each. Will sell you eggs at 10 cents each. For business or show there are no better Reds in existence. N. C. Woodruff, Woodruff, Pa. 2-4

EGGS FROM HIGH SCORING PRIZE-WINning S. C. R. I. Reds. My circular is free for the asking and it will convince you that I have the quality. Fertility guaranteed. Prices reasonable. Oscar Holtzapple, Box 427, Elida, Ohio. 2-4

EGGS—S. C. R. I. REDS' EGGS—WE HAVE more and better Reds this year than ever. Yards are all mated. We solicit a part of your orders. Catalogue upon request. Prices right. Edw. F. Doerr, R. 4, Joplin, Mo. 2-4

RHODE ISLAND WHITES.

RHODE ISLAND WHITES MATURE earlier than Reds. America's utility fowl—plump breasts and yellow legs; as layers surpass Leghorns. Eggs from prize winning stock, $2 per setting; 3 for $5. Address, John W. Spaulding, L.B. 275, Salem Ind. 2-4

BUCKEYE REDS.

BUCKEYES. PRIZE WINNERS. 1ST AND 2d cock, 1st cockerel, 1st hen, 1st and 2d pullet, Missouri State Show. Excellent layers, good rustlers, beautiful plumage. Stock for sale. Eggs $1.50 to $4 per 15. Molly Shuey, Brookfield, Mo. 2-4

BUCKEYES. REDS THAT ARE RED—Winter layers and easy keepers. Winners at Madison Square Garden, Manchester and Springfield, 1908. Good stock $2 and up; eggs $3 per 15, $5 per 30. R. A. Robertson, Warehouse Point, Conn. 2-4

BUCKEYES EXCLUSIVELY. EIGHT years Banner Reds, premier utility breed. Won first Hamilton, 1908; Cincinnati, 1907-08-09. Increased number of pens to meet growing trade. Every egg sold last year. S. G. Dunning, Box 187, Camden, Ohio. 2-4

BUCKEYES. THE MOST BEAUTIFUL red chickens. Strong, no trouble to raise them. They make the greatest layers ever bred and combine all good points. Stock and eggs now. Mrs. Gertrude Earl, 78 Chickatawbut St., Neponset, Mass. Mention this paper. 6-08-12

BUCKEYES. STOCK DIRECT FROM originator. Good size, a beautiful color and early layers. Fine broilers. Eggs $3 and $5 per 15. Write Miss Flora M. Batchelder, R. 2, Barre, Vt. 3-4

BUCKEYES. 1ST PRIZE WINNERS AT Madison Square, Boston, Scranton, Philadelphia, Chicago, Cincinnati and Elmira. Stock for sale. Eggs from first pen headed by first Madison Square and Boston cock $5 per 15. Other pens $2 per 15. L. T. Place, Meshoppen, Pa. 4-1

BUCKEYE REDS. MY BOOKLET EXplains why you should give the largest and darkest reds a trial. Eggs, 13, $2.50; 30, $5. Minnie C. Hudson, State Vice-Pres. Red Feather Club, Ellisburg, N. Y. 4-2

LIGHT BRAHMAS.

LIGHT BRAHMAS OF LARGE, VIGOROUS, standard bred, excellent winter laying kind. My stock is the best obtainable. Eggs $2 sitting, $5 per 100, 75 per cent fertility guar. L. L. Unangst, Hingham, Mass. 3-3

OAKWOOD FARM OFFERS FOR SALE some high classed Light Brahmas, including 1st prize cock, score 92¾; 1st and 2d ckls, score 93½ and 92½; 2d hen, score 93; by Russell, at Kankakee Show. Prices reasonable. DeWitt Yates, Prop., St. Anne, Ill. 2-4

LIGHT BRAHMA EGGS FROM PEN headed by cockerel descendant of prize winner at Omaha, $2 per 13. Utility, $1 per 13. Safe arrival and good hatch guaranteed. Book your order early for delivery after March 1. Jay Griffith, Elburn, Ill. 2-4

ELEGANT LIGHT BRAHMAS FROM prize winning birds. Fine cockerels $2 and $3 each. Eggs from prize winners, 1st pen $3, 2d pen $2 per 15. Headed by males scoring 94. Head of 1st pen is 1st prize winner at state show. Elizabeth Hagans, Brown's Station, Mo. 3-3

LIGHT BRAHMAS—FIRST PEN HEADED by cock that won first premium as cockerel at Ill. State Fair, 1907. Second pen cockerel, score 93½, weight 10½ lbs., females scoring to 95; eggs $2 for 15. J. B. Horine, 634 S. Walnut St., Springfield, Ill. 2-4

LIGHT BRAHMAS. PENS HEADED BY prize winning cockerels. Eggs $1 per 15, $2 per 100. H. C. Bentzinger, Charleston, Iowa. 3-3

MY LIGHT BRAHMAS WON TWO SILVER cups at Sheridan, Ind., show, 1909; silver cup for highest scoring pen, all varieties competing; also silver cup for best pair in Asiatic class. Pen score 187. Eggs at half price. H. E. Newman, Sheridan, Ind. 3-3

BREEDER OF STANDARD LIGHT BRAHmas. Won the lion's share of prizes at the big Portland and Boston shows. My birds are absolutely of the finest quality. Stock for sale. Eggs for hatching. Fairview Poultry Farm, Frank C. Nutter, Prop., South Portland, Me. 3-3

LIGHT BRAHMAS. EGGS $2.50 PER 15, from my best pen; also a few good hens for sale. M. O'Loughlin, Bement, Ill. 4-1

LIGHT BRAHMAS FROM FAMOUS LARGE Brown Egg strain. Winners of both first and second prizes at Lawrence Poultry Show. $1.50 for 15 eggs. Mrs. J. M. Flory, R. 1, Lone Star, Kan. 4-2

LIGHT BRAHMAS. SEND FOR MY ANnual circular and mating list. Eggs from prize stock, $2 per 15; also some for $1.50. Book your order now. H. J. Lenz, Price Hill, Cincinnati, O. 4-2

LIGHT BRAHMAS EXCLUSIVELY. EGGS $2 per 15, $3 per 30. Winners wherever shown. Special matings. Jos. Lawden, Pearl Poultry Yards, R. 1, Berlin, N. J. 4-2

LIGHT BRAHMAS BRED ACCORDING TO the Standard. Foundation stock bought of a breeder of 15 years' experience with this breed. Write for description and prices. Mrs. W. R. Bignell, Cedar Bluff, Neb. 2-4

LIGHT BRAHMAS. HAVE BRED THEM exclusively and continuously for 20 years; they are bred right. 27 fine cockerels for sale—good ones at $2, better at $3. They will put quality into any flock. Eggs in season. C. S. Eppley, Rte. 6, Zanesville, O. 3-4

LIGHT BRAHMAS OF QUALITY. ONLY high scoring birds and prize winners used. Either cockerel or pullet mating. All infertile eggs replaced free when returned. Eggs $2.50 per 15. Satisfaction guaranteed or your money refunded. H. A. Jacobs, Clarksville, Iowa. 3-3

LIGHT BRAHMA EGGS. SPECIAL MATings, 15 for $2; flock, 50 for $3.50, 100 for $6. First premiums at Cedar Rapids, Iowa, and other leading shows. Have the quality that wins. Chas. Hunt, Box 15, Clarksville, Iowa. 2-9-12

DARK BRAHMAS.

MURPHY'S DARK BRAHMAS, SCORING up to 94¼ in show room and higher than that as winter layers. Eggs $2 per 15, $3 per 30. A few yearling hens for sale at $2.50 each. "Square deal" guaranteed. Hiram Murphy, Gosport, Ind. 3-3

COCHINS.

BUFF COCHINS. IMMENSE SIZE, FINE shape and feathering. Rich in color. Bred from prize winners. Two crack birds among them, one from Hanchell cost $10 last winter. Old and young stock for sale. Write your wants. Luther Ulum, Keswick, Iowa. 1-4

BUFF COCHINS—Three grand matings for 1909 egg trade. Pens one and two headed by 3d cock and 3d cockerel, Chicago, 1908; pen 3 by 1st cock, Sheldon, 1907. Prices, $2.50 and $3 per 15, straight. C. L. Butler, Sheldon, Ill. 2-4

BUFF COCHINS EXCLUSIVELY—STOCK and eggs for sale. Won 2d, 3d cock, 3d, 5th hen, at Chicago Shows, 1908. Won blue ribbon at Irving Park Show, 1907. Satisfaction guaranteed. Visitors welcome. Gust Dietze, Irving Park, Ill. 2-4

W. J. CASEY, KNOXVILLE, IOWA, HAS bred Partridge Cochins 16 years, and has won most premiums on the variety at Iowa State Show for years. Stock for sale Dec. 1. 6-08-12

PARTRIDGE COCHINS EXCLUSIVELY—Hens weigh 6 to 8 lbs., cocks 10 to 12 lbs. Massive leg and toe feathering, unexcelled for general purpose or show birds. Best park fowl on market. Eggs, $2 per 15; best pen, $3 per 15. E. L. Detamore, Francesville, Ind. 2-4

PARTRIDGE COCHINS—EGGS FROM stock of Madison, Toledo and Cleveland winners. Pens by Teddy and Napoleon, score 94¾ and 94½; $5 per 15. Tiffin, Fostoria and Fremont winners, $2 per 15. Garfield Haugh, Bascom, Ohio. 2-4

PARTRIDGE COCHIN EGGS FOR SALE from high-scoring stock, $2 per 15. Chickens for sale after Oct. 1. Mrs. Ole Sabo, Maxwell, Ia. 4-3

COCHINS. WHITE, BLACK, BUFF AND Partridge. Winners at Chicago, Akron and Buffalo, 1909, of 21 regular and special prizes. Eggs $3 per 13, $5 per 26; Send five cents in stamps for our fine new illustrated twenty-page catalogue. Address, D. C. Peoples, Urichsville, O. 4-3

BLACK LANGSHANS.

BLACK LANGSHANS DIRECT FROM THE world's best. Bred to lay and win from scored stock for 7 years. Large greenish black birds scoring to 94½; 15 eggs $1.50. Satisfaction guaranteed. C. R. Smith, Burnt Prairie, Ill. 2-4

BLACK LANGSHANS BRED BY A SPEcialist and winners wherever shown. Large birds, good color and typical Langshans in every respect. Stock all sold. Pens carefully mated for the egg trade. Stock scored by Russell and McCord. Get prices and winnings. Fred Vermillion, Newman, Ill. 2-4

BLACK LANGSHANS—FIRST PRIZE WINner at Kansas City, 1909. Twenty-three ribbons two shows, 1908. Ten prizes Mo. State Fair—6 entries, 1908. I have the goods. My prices are reasonable. Send for circular. Mrs. James A. Staples, La Monte, Missouri. 2-4

EGGS FROM BLACK LANGSHAN WINners at Missouri State Show, state fair, and local shows, $1, $2 and $3 per 15. Further information on request. J. Ernest Douglass, Leeton, Mo. 9-08-12

BLACK LANGSHANS. YOUNG AND OLD stock for sale. Eggs in season. Selected eggs, best pens, $3 per 20, other pens, $1.50 per 20. Rose Lawn Poultry Farm, Spencerville, Ind. 9-08-12

BLACK LANGSHANS THAT ARE RIGHT. No culls in my flock. I breed the best and sell the best. Elegant cockerels to spare at $1.25 to $1.50. Eggs from best birds $1.25 per 15, $4 per 100. Mrs. Fannie Burt, Rfd. 2, Loup City, Neb. 3-3

GET YOUR EGGS OR STOCK FROM A flock that has proved its quality. My Black Langshans got 10 firsts, 8 seconds, several other prizes at Cedar Rapids, Belle Plaine and Missouri State Shows. Eggs $3 per 15 from choicest birds. E. D. Monilaw, Cedar Rapids, Ia. 3-3

BLACK LANGSHANS ARE RAPIDLY BEcoming one of the most popular breeds and they are just as good as any. Have a few dandy birds for sale that would help you start right. Eggs from two good yards. Be sure and get my prices. Chas. Mann, Fostoria, O. 3-3

10 YEARS A BREEDER OF BLACK Langshans. Our birds have quality and are prize winners. 1st, 2d, 3d cockerel, pullet and hen, 2d cock, 1st pen and sweepstakes pen their last record. Eggs $3 for 15 from these grand birds. Jas. L. White & Sons, R. 3, Georgetown, Ill. 3-3

YES, I HAVE BEEN BREEDING BLACK Langshans for years and have never been able to raise enough to supply our trade. Can spare a few choice hens and pullets if you order quick. Eggs from 2 grand pens, also farm range flock and prices to please. U. S. Grant, Brooklyn, Iowa. 3-3

HIGH CLASS BLACK LANGSHANS, prize winners wherever shown. Birds score to 95¾. A number of fine trios for sale, $7 to $10. Eggs $2.50 per 15. Can please you, I am sure. W. M. Drake, Breckenridge, Mich. 3-3

BLACK LANGSHANS EXCLUSIVELY. Farm raised. Selected eggs from best pen, $2 per 15, range $1 per 15, $3 per 50, $5 per 100. Harry Hinckley, Otterbein, Ind. 2-4

MY BLACK LANGSHANS ARE MONEY makers. Trap-nested for laying qualities, high scoring for show purposes, they are ideal birds. Eggs from my finest matings, only $2 per 15, $5 per 45. Russell T. Neville, Kewanee, Ill. 3-3

MAPLE HILL POULTRY FARM. STANDard bred Black Langshans exclusively for 15 years. Eggs from pen of fine birds $2 per 15. Eggs from good free range birds $1 per 15, $5 per 100. Mrs. D. A. Swank, R. 1, Blue Mound, Kan. 3-3

BLACK LANGSHAN EGGS FROM INdiana State Fair winners, 1st and 2d ckls., 1st pen, 2d pullet, 5 entries. Birds score to 96¼ in pens. Write for circular. Gilbert & Son, Clayton, Ind. 3-3

BLACK LANGSHANS. EGGS FOR SALE from pens, $1.50 per 15; from free range flock, $1 per 15, $2.50 per 45, $4 per 100. Forest Wood Poultry Farm, R. 3, Mound City, Kan. 8-8-12

BLACK LANGSHANS. EGGS 15 FOR $1, 50 for 3. Circular sent on application. Satisfaction guaranteed. Fred D. Burrill, Trenton, Mo. 3-3

EGGS 10 CENTS EACH FROM PRIZE winning Black Langshans. Extra big boned birds, brave, farm range, 8-lb. hens, 12-lb. males, score 94 to 95. Guaranteed good hatch. Mrs. H. Osterfoss, Hedrick, Ia. 4-1

BLACK LANGSHANS. I WON EVERYthing at Jackson and Grand Rapids—Had highest score at latter show—96½. Won sweepstake cup at Coldwater. Ten highest scoring birds. Eggs $2.50 per 15. W. B. Chiesman, Sherwood, Mich. 4-2

IF YOU WANT FIRST-CLASS BLACK Langshans from Madison Square and Philadelphia winners, send me your order for eggs. This month, $2.50 per sitting best. Freeburn, Sparkill, N. Y. 4-2

BLACK LANGSHANS. EXHIBITED AND won in five shows this season. First pen, 5 regular, 6 special prizes, Iowa State Show. Eggs from best mating, $3 per 15. E. R McCormick, Letts, Ia. 4-2

EGGS, $1 PER 13, FROM MY PEN OF 16 high-class heavy-weight Black Langshans. They are simply fine. Can only spare a few sittings. Eldon Cannaday, Selma, Ind. 4-2

BLACK LANGSHANS EXCLUSIVELY—Prize winners—Pens carefully mated—Large birds, green color, scoring to 96. 15 eggs for $2. Write for circular. J. M. Hogg, Bethany, Ill. 4-2

BLACK LANGSHAN EGGS $2 PER 15. Pen headed by Blackhawk, 94½-point cockerel, by Pierce. Myer's strain. Females, 93 to 95. Won four firsts Havana, Ill., 1909. Mating list free. H. G. Detthof, Muscatine, Ia. 4-2

WHITE LANGSHANS.

WHITE LANGSHANS. WINNERS AT Illinois State Fair, 1908. 2d, 3d hen; 1st cockerel, 1st, 2d, 3d pullet; 1st pen, Illinois State Poultry Association, 1909; 1st cock; 1st, 2d, 3d, 4th hen; 2d cockerel; 1st, 2d, 3d pullet; 1st, 2d pen and special. Stock and eggs for sale at prices you can afford to pay. W. H. Lourance, Owaneco, Ill. 2-4

WHITE LANGSHANS AS WHITE AS ANYone ever bred them. Won 39 ribbons at five shows. Every bird in my pens a good one, no culls. Eggs, pen 1, $4 per 15, $6 per 30; pen 2, $2.50 per 15, $4 per 30. J. T. Richardson, Sheridan, Ind. 2-4

"SNOW" STRAIN WHITE LANGSHANS my specialty. Great winter layers of high-priced eggs. Birds scoring 95½. Winners where shown. Won club ribbons for state on shape and color. Egg orders booked. Circular free. Clyde Leitnaker, Basil, O. 2-4

WHITE LANGSHANS; FARM RAISED; winners Nebraska State Poultry Association Show. They are pure white, typical Langshans in every respect and good layers. Few cockerels for sale. Eggs, $1.50 per 15, $3 per 50, $5 per 100. Mrs. C. E. Schrack, R. 1, Box 27, Holdrege, Neb. 2-4

WHITE LANGSHANS, WON AT ST. LOUIS World's Fair, 1st ckl, 1st pul, 3d ck, entered 4. Also winners at Kansas City, Kans., state show, and other places; stock for sale; eggs $1.35 per 15. T. L. Hutton, Lebo, Kansas. 2-4

S. C. WHITE LEGHORNS.

SINGLE COMB, WHITE LEGHORN, EGGS, pen 1 birds scoring 92 to 94, $3 per 15; pen 2 birds scoring 90 to 92, $2 per 15. Balance of flock 75 cents per 15 $3 per 100. J. A. Krehbiel, R. 1, Donnellson, Iowa. 6-08-12

SINGLE COMB WHITE LEGHORNS EXclusively. Cup and blue ribbon winners. Large, snow white Wyckoff-Blanchard heavy laying strain. Eggs for hatching. Pens 1 and 2, $1.50 for 15, $7 per 100. Pens 3 and 4, $1 for 15, $5 per 100. Reference Stevens Point Poultry Association. John J. Ferrell, Stevens Point, Wis. 3-3

SINGLE COMB WHITE AND BUFF LEGhorns. Eggs for hatching from first class pens only. Orders filed any time after March first. Write for prices. De Wit's Poultry Farm, Blue Island, Ill. 6-08-12

EGGS FROM OUR GREAT LAYING TRAP nested Single Comb White Leghorns. Birds with size, shape and quality $1.50 per 15. Selected cockerels $1.25 to $2.50, owing to quality. Satisfaction guaranteed. Ewing Bros., Dunkirk, O. 3-2

SINGLE COMB WHITE LEGHORNS PURE white, long body, well up on legs and vigorous. Heavy layers of large eggs. A few cockerels, also trios and pens. Eggs from choice matings. Jos. M. Robinson, 79 Clermont St., Saugerties, N. Y. 5-08-12

WHITE EGG FARM—S. C. W. LEGHORNS, bred for egg production. Eggs $1.50 per 15, $6 per 100. Cockerels $1.50 up. Hens $10 doz. up. Wm. Clarke, R. 8, Mt. Vernon Ill. 3-3

SINGLE COMB WHITE LEGHORN EGGS for sale from high scoring and prize winning stock carefully mated. 15 for $1.25, 100 for $5. T. H. Pearce, Walworth, Wis. 3-3

LARGEST S. C. WHITE LEGHORN PLANT in S. W. Texas. Capacity 3,000 birds, 120 trap nests continually in use. Several hundred surplus birds for sale at low prices. Heavy layers and grand breeding birds. Eggs from choice pens $2 per 15, $3.50 per 30, $10 per 100. C. G. Scheitinger, Comfort, Tex. 3-6

SINGLE COMB WHITE LEGHORNS. Score to 96. Best layers and best payers in existence. All pens headed by Chicago winning stock. Eggs, $1 per 15, $5 per 100. Eggs carefully selected and from the best. L. G. Cary, Trimble, O. 3-3

SINGLE COMB WHITE LEGHORNS. ON seven cntries won 3 firsts, 2 seconds, 2 thirds, 2 silver cups and other specials, at Willoughby, Ohio. Birds scored to 96 points. Eggs $3 per 15. W. E. Saint, 924 Chestnut St., Collinwood, O. 3-3

S. C. WHITE LEGHORNS EXCLUSIVELY. I can send you eggs from birds that won silver cups for best displays at some of the biggest and best shows in Michigan. Stock all extra good in shape, size and color, scoring up to 96½. Be sure and get my prices. I guarantee satisfaction. S. K. Daniels, Lansing, Mich. 3-3

CHRISTY SINGLE COMB WHITE LEGhorns have demonstrated their superiority as layers and winners. Line bred eight years. Eggs and baby chicks by the dozen or thousand. A square deal to all. Write for new circular. Christy Farm, Cortland, N. Y. 3-3

S. C. WHITE LEGHORNS. WON AT MERIden, Dec., 1908, in large class 2d ck., 1st and 2d hens, 2d and 3d ckl., 2d and 3d pullets, 1st pen. Eggs $2 per setting. Frank H. Ives, Box 173, Meriden, Conn. 3-3

S. C. WHITE LEGHORNS. BRED FOR fancy or utility, 1st ckl, 95½ at Ohio state show, 1908, heads first pen. Eggs $2 per 15. F. W. Ross, Conneaut, O. 2-4

WHITE FEATHER POULTRY FARM, Rocky River, O. Originators of the Snow Fluff strain of S. C. White Leghorns, noted for their great utility and exhibition qualities. Exhibition and utility stock for sale. Eggs in season. 2-3

S. C. W. LEGHORNS. SCORE TO 96. Winners at Columbus, Tiffin, Carey. Baby chicks 10c each. Utility eggs 5c each in quantities. Catalogue free. Weja Leghorn Farm, Geo. Wendt, Kenton, O. 8-08-12

O'CONNELL'S SINGLE COMB WHITE Leghorns are quality layers. Handsome, healthy, hardy, active, excellent winter laying stock with splendid shape, size and color. Birds of quality—bred-to-lay. Eggs $2 per 15. John F. O'Connell, Box 162, Colchester, Conn. 2-4

GRAND SINGLE COMB WHITE LEGhorns, first prize winners Chicago, Springfield. Bred by trap-nest record system for fancy points and eggs. Exhibition and utility stock and eggs for sale. I will please you or cheerfully refund money. Robert Parmenter, Knoxville, Ill. 2-4

BABY CHICKS; SINGLE COMB, WHITE Leghorns, ten cents each. Chicks from great laying trap nested hens; get of blue ribbon winners at Cleveland show. Eggs for hatching, $1.50 per 15. C. E. Kyle, Rocky River, Ohio. 2-4

EGGS FOR HATCHING FROM S. C. WHITE Leghorns scoring 92 to 94, $1 per 15, $2.50 per 50, $4 per 100. This is your chance for a bargain. Book your order now. Will send eggs any time you want them. H. P. Halling, R. 2, Schaller, Iowa. 2-4

THE WORLD'S BEST SINGLE COMB White Leghorns exclusively. Fine eggs for hatching. 1st pen, 15 eggs $1.50; 2d pen, 15 for $1.25. Satisfaction guaranteed. Stock for sale. Let us have your order. Acme Poultry Yards, Box 128, Glassboro, N. J. 3-3

SINGLE COMB WHITE LEGHORN EGGS for hatching from high scoring pens and good layers. Birds scored from 93 to 95½ by Mr. Clave. A few good early hatched cockerels at fair prices. A. Klerx, Marion, Ohio. 2-4

S. C. W. LEGHORNS, WINNERS AT NEW York State Fair and Scranton. Wyckoffs strain. Eggs from selected stock $6 per hundred. Eggs from exhibition stock $2 and $3 per 15. Satisfaction guaranteed on stock and eggs. Ezra C. Carter, Marathon, N. Y. 2-4

SINGLE COMB WHITE LEGHORNS. WON twelve prizes on fourteen entries this season. Seven firsts. Won 1st cockerel at Sedalia, over state show winners. Eggs $2 to $3 per 15; $3 to $5 per 30. Mrs. H. L. McGruder, Lamonte, Mo. 2-4

PRIZE WINNING S. C. WHITE LEGhorns. 3 firsts; Remington '06, 2 firsts, 2 seconds; Rensselaer '07, 4 firsts, 3 seconds, 3 thirds; Remington '09. Eggs from best pen $2 per setting. Send your order now. Peter Lehe, R. 7, Fowler, Ind. 2-4

S. C. W. LEGHORNS EXCLUSIVELY. Large white farm raised birds that lay eggs. 5 firsts at Branch Co. Poultry Show, in good class. Eggs $1 and $2.50 per 15; day old chicks $10 per 100. C. C. Foster, Quincy, Mich. 2-4

NOTICE OUR EGG OFFER. 263 EGG strain Single Comb White Leghorns. First prize cock at head of pen mated to 12 hens. Our Reds are headed by prize winners. Write for farmers' prices. Meadow View Poultry Yards, Cherry Creek, N. Y. 3-3

EGGS $1.50 PER 13 FROM CHOICE S. C. White Leghorns. Cockerel heading breeding pen scores 96, pullets 95 and 96. Few extra fine cockerels at special prices to close out. 1st prize winners at North Adams show. George Grant, 68 Lime St., Adams, Mass. 3-3

MAPLE SIDE POULTRY FARM'S SINGLE Comb White Leghorns are great layers. Eggs for hatching, $1.50 per 15, $2.75 per 30. Now is the time to send in orders. My personal attention given all orders. Neil J. Gilmom, Clay, N. Y. 3-3

"GLUCK'S" S. C. WHITE LEGHORNS, winners at 20 big shows. Send for mating list. F. C. Gluck, Keene, N. H. 2-4

S. C. W. LEGHORNS BRED FOR LARGE white eggs and large birds. Made 7 entries in shows this winter. Won 3 firsts, 1 second, 3 thirds. Eggs, $1 for 15, $5 per 100. Geo. D. Bedell, Clinton Corners, N. Y. 3-3

SINGLE COMB WHITE LEGHORNS. Great laying strain. Winners at 12 shows. Won 59 firsts, 42 seconds, 26 thirds, 10 fourths, silver cups and other specials. Eggs from birds scoring 92 to 96¼, $2 and $3 per 15. Howard Poultry Yards, Ft. Wayne, Ind. 3-3

SINGLE COMB WHITE LEGHORNS. Great egg producers, large white birds. Eggs for hatching, $1 for 15, $2.50 for 50. All orders given prompt attention. Frank Moore, R. 28, Hiram, O. 3-3

SINGLE COMB WHITE LEGHORN EGGS for hatching. This season I will sell eggs from my best birds, scoring to 96 points, for $1 per setting 15 eggs. Prize winners every time I have showed. F. A. Grings, Dubuque, Iowa. 3-3

YOUNG CHICKS, ANY NUMBER, ANY distance, guaranteed. Pure wyckoff or Blanchard strain. Single Comb White Leghorns $10 per 100. Choice hatching eggs, 85 per cent fertile a specialty, $5, 100; $3, 50; $1, 15. Cockerels, cocks, hens. Finest breeding birds shipped on approval. Circulars. C. N. Reynolds, Canton, Pa. 3-4

SINGLE COMB WHITE LEGHORNS. AM one of largest breeders in northwest. Won 18 prizes at Minneapolis, 1909, including all firsts. First pullet scored 96, cock 95, hen 95, cockerel 94½. Males for sale. Eggs 15 for $1.50; 30 for $2.50; 50 for $4; 100 for $7. Day-old chicks. Henry Hintermister, 205 Dispatch Building. St. Paul, Minn. 1-4

WINDHAM POULTRY YARDS. SINGLE comb white Leghorns exclusively. 1,000 layers. Won 1st pen in show in Binghamton, Jan. '09. Judge pronounced cockerel the best type of Leghorn he ever saw. Eggs from 1st pen headed by this cockerel $3 per 15; 2d to 5th $2 per 15; utility pens $6 per 100. Write us your wants. Dunham & White, Windham, Pa. 2-4

YOUNG-RICE STRAIN SINGLE COMB white Leghorns exclusively. Bred only from best layers possessing exhibition qualities. Three entries, Southeast Missouri Poultry Association, January, 1909, winning 1st hen, 1st pullet, 3d cockerel. 15 eggs $1.50. Jno. J. Schmidt, De Soto, Mo. 2-4

QUALITY INDUCEMENTS; DICKSON'S S. C. W. Leghorns won all 1sts, 3 seconds at Carthage, 3 prizes at Keokuk; 1st Peoria cock heads one pen. Eggs $1 and $2 per 15. 100 utility $4; cockerels $1. R. O. Dickson, La Harpe, Ill. 2-4

S. C. WHITE LEGHORNS EXCLUSIVELY. Free range, strong, vigorous. Unexcelled as layers of large white fancy market eggs, therefore the most profitable. Eggs 15 for $1; 50 for $3; 100 for $5. Day old chicks. Hugh Montgomery, Kensington, Ohio. 2-4

S. C. WHITE LEGHORNS. EGGS FROM grand prize winning and highly developed laying strain of pure bred S. C. White Leghorns. H. Heup Poultry Yards, 946 19th St., Milwaukee, Wis. Book your orders now. 2-4

PLANE'S STRAIN S. C. WHITE LEGhorns. I do not claim to have the best, but the man that has better has good birds. Mine are winners in hot competition. Eggs $1.50 per 15. Satisfaction guaranteed. Farm grown and no other variety. Lot J. Bonine, Penn, Mich. 2-4

EGGS FROM MY BRED TO LAY SINGLE comb White Leghorns, trap-nested. They are very hardy, vigorous and long bodied with the legs far apart. Hens average five pounds. The eggs are perfect in size, shape and color. Prices 15 for $1; 50 for $3; 100 for $5; special eggs $2 per 15. Send one-fifth when order is booked. May hatched pullets, now laying, $1.25, after March first, $2. Large vigorous cockerels $2. C. Crossman Calvert, Sterling Sta., N. Y. 2-4

LEGHORNS S. C. WHITE. EGGS FROM females that scored from 94 to 96¾ and cockerel 96¼ $3 per 15, also pens that score not less than 92 $1 and $2 per 15. F. W. Zeits, Lima, Ohio. 2-4

S. C. WHITE LEGHORNS. WRITE ME for descriptions of pens and winnings. I guarantee satisfaction in every way. Unsatisfactory hatches replaced at half price. Eggs, 75c, $1 and $1.50 per 15. Roberts Poultry Farm, Box 17, Salem, Mich. 2-4

MY S. C. WHITE LEGHORNS ARE EXceptionally good this year. Every bird in my yards scoring from 93½ to 96½. Every male a blue ribbon winner. Forty ribbons this year. Eggs, $2 per 15. C. P. Hall, McKeesport, Pa. 3-3

SINGLE COMB WHITE LEGHORNS. Genuine Blanchard strain. Leading heavy, persistent layers of large white eggs. Satisfaction guaranteed to reasonable customers. Stock is healthy, vigorous and active. Egg orders booked now. 15 eggs $1.50; 30, $2.50. Ransom N. Ridge, St. Joseph, Mo. 2-4

S. C. WHITE LEGHORNS. PENS HEADED by Canton and Bradford, Ill., blue ribbon cockerels. Good layers. Eggs $1.50 per 15. Stock for sale. M. S. Curtiss, Bradford, Ill. 2-4

S. C. WHITE LEGHORNS. WON AT Illinois State Show Jan., 1909, 1st ckl., 1st and 2d pullet, 3d hen, 1st pen. Eggs $2 per 15. From flock selected hens, fine males, $4 per 100. Mrs. I. A. Francis, Paris, Ill. 3-3

S. C. WHITE LEGHORNS EXCLUSIVELY—Wyckoff strain. Have free range and are large and vigorous. Can send you eggs that will hatch good strong chicks. Get prices. W. C. Jones, Richland, Ia. 4-2

LESLIE'S LARGE LEGHORNS—NOT ONLY large, but snow white and just right. Great layers, unlimited range, prize winners wherever shown. Eggs $1 per 15, $5 per 100, $45 per 1,000. Leslie Small, Kankakee, Ill. 4-3

SINGLE COMB WHITE LEGHORNS—EGGS from the finest exhibition birds. Have won wherever shown. Won $20 silver cup at Shreve Poultry Show on highest scoring bird in show, scoring the phenomenal score of 96. Stock for sale. Write your wants. A. Jarvis, Shreve, O. 4-2

S. C. WHITE LEGHORNS ONLY. A FEW good cockerels $1 each. Eggs for hatching from heavy winter layers $1 and $2.50 per 15. Philo system used, thereby insuring fertile eggs. C. L. Mather, W. O. W. Bldg., Omaha, Neb. 4-2

S. C. WHITE LEGHORNS. WINNERS AT Johnstown, Schenectady, Cambridge, North Adams, and other shows. Eggs from these birds only $1.50 per 15. Send for mating list. Lewis T. McLeon, Ondawa Poultry Farm, Shushan, Washington Co., N. Y. 4-2

SINGLE COMB WHITE LEGHORNS—THE kind that lay—The kind that pay—The kind that win the blue. Eggs $2 and $5 per 15. A few good females for sale. Fred Kelly, Darlington, Ind. 4-2

VAN WINKLE'S GLEN ROCK POULTRY Yards, Ridgewood, N. J., has bred Single Comb White Leghorns, exclusively, for years. Winners wherever shown. Write us your wants. Satisfaction guaranteed or money refunded. 9-08-12

SINGLE COMB WHITE LEGHORNS—Bred from exhibition stock. Trapnested, bred to lay. Eggs from special pens, $2 per setting, $3 per 30. G. E. Thomas, Woodstock, Ill. 4-9-12

SINGLE COMB WHITE LEGHORNS. WINners at leading western shows, scoring to 96¼. Eggs for hatching. Write for description of matings. S. W. Saylor, 8th St. and K. Ave. (West), Cedar Rapids, Ia. 4-2

SINGLE COMB WHITE LEGHORNS. WINners at Cedar Rapids and Marion, Iowa. Wyckoff strain. Extra large stock. Eggs from prize matings, $1 per 15, $1.75 per 30. Henry S. Harris, Marion, Ia. 4-2

PRIZE WINNING SINGLE COMB WHITE Leghorns exclusively. The best laying strain yet produced. Eggs $1.50 per 15, $5 per 100. Wm. H. Bagg, New Berlin, N. Y. 4-2

EGGS—FIVE CENTS EACH, BY THE SETting, or hundred, from big, great Winter laying, free range, Single Comb White Leghorns—Wyckoff strain. Evergreen Poultry Farm, Box 57, Chelsea, N. Y. 4-2

SINGLE COMB WHITE LEGHORNS EXclusively—Prize winners. 92 to 96 pointers. Eggs 13 for $1, 30 for $2, 50 for $2.75, 100 for $4. Baby chicks 12 for $1.75, 25 for $3, 50 for $5.50, 100 for $10. Prompt shipment. Satisfaction guaranteed. W. H. McCormick, R. E64, Ransom, Ill. 6-8-12

SINGLE COMB WHITE LEGHORNS—Bred from lines winning at Madison Square and other leading shows. We offer the following prices for this month: Eggs, from choice matings, $1 per 15; $2.50 per 45; $5 per 100; vigorous stock, 1 up. Order before the rush. Andrews Poultry Co., Owego, N. Y. 4-3

R. C. WHITE LEGHORNS.

ROSE COMB WHITE LEGHORNS FROM New York and Chicago, 1st prize winners. Won at Missouri and Wisconsin state shows. Extra fine cockerels and females for sale. Eggs in season. Also Rose Comb White Minorca eggs. Circular free. Thos. Brogden, Rush Lake, Wis. 2-4

EGGS THAT WILL HATCH STRONG chicks, from champion winter laying R. C. White Leghorns. Vigor, utility and beauty combined. Best pens of selected layers, $2 per 15. Range stock, $3 for 50 eggs. J. McPartland, R. 1, Uncasville, Conn. 9-08-12

DO YOU WANT THE WINNING KIND of Rose Comb White Leghorns at reasonable prices? 25 cockerels and pullets for sale that are right. Booking orders for eggs now. Write your wants. J. J. Peters, Lincoln, Ill. 6-08-12

ROSE COMB WHITE LEGHORNS—QUALity, Utility, Prize Winners combined in "Phillips Strain" Rose Comb White Leghorns makes the best payers because they are the world's best layers. Send for catalogue. Rocky River Poultry Co., 65 The Oakes, Deerfield, Ill. 2-4

ROSE COMB WHITE LEGHORNS EXCLUsively. At Elmira 1909, I won first and second cocks; first cockerel; second, third and fourth hen, and third pullet. Hatchable eggs from strong vigorous stock for sale. Also cockerels. Circular. Dr. Decker, Bradford, N. Y. 2-4

ROSE COMB WHITE LEGHORNS. Cockerels, hens, pullets. Eggs from special pen all winners; $2 per 15; other pens $1; chicks 10c. Booking orders now; circular. P. Augustin, Orland, Ill. 6-08-12

ROSE COMB WHITE LEGHORNS EXCLUsively. Winners wherever shown. Stock for sale. Egg orders booked now. Prices reasonable. Satisfaction guaranteed. Write for prices to Earl B. Downey, Sycamore, O. 3-4

RIGLER'S ROSE COMB WHITE LEGhorns won at the great Missouri State Poultry Show, 2 ck, 5 hen, and 1 pen. If you want something fine, write me. George Rigler, Bentonsport, Ia. 4-2

ROSE COMB WHITE LEGHORNS. ILLInois State, Iowa State and Monmouth Show winners scoring to 96¼ points. Eggs from first pen every one a prize winner, $2 per 15, other matings, $1 per 15. Circular free. D. L. Warner, Kirkwood, Ill. 4-3

S. C. BROWN LEGHORNS.

10 YEARS A BREEDER OF S. C. BROWN Leghorns. Birds are good in all sections and prize winners. 4 grand pens for eggs. Cockerel or pullet mating. Send for circular and price list. C. J. Turley, Melbourne, Mo. 2-4

AS A SPECIALIST AND BREEDER OF Single Comb Brown Leghorns exclusively I offer to the public eggs at $2 per 15. Book your orders now. Brown Leghorn Farm, Ruffsdale, Pa. 9-08-12

S. C. BROWN LEGHORNS—WON 18 REGular prizes in two years at Lowell. Good birds at reasonable prices. Would rather surprise than disappoint a customer. Eggs, cockerel or pullet mating $1 and $1.50 per 15. John A. Johnson, Box A-51, Lowell, Ind. 2-4

S. C. B. LEGHORNS—LARGE VIGOROUS birds of egg laying, prize winning strain. A few choice cockerels. Eggs from pens mated for producing show cockerels and pullets. Eggs from yard for utility purposes. Write C. P. Hoke, Buffalo Hart, Ill. 2-4

S. C. BROWN LEGHORNS, 5 FIRSTS, 2 seconds at Wisconsin State Poultry Show. Won $25 silver cup for best display in Mediterranean Class. Eggs, pullet or cockerel mating, $2.50 per 15. Range $1 per 15, $2.50 per 50, $4.50 per 100. Also Japaneese Pheasants. Alfred J. Klein, Lomira, Wis. 2-4

IF YOU ARE LOOKING FOR S. C. BROWN Leghorn eggs for hatching, try my laying strain of birds where utility and beauty are combined. 15 eggs for 75c. Wm. Stutzman, 408 Douglas St., Defiance, O. 2-4

IDLEHOUR POULTRY YARDS. SINGLE Comb Brown Leghorns, pullet and cockerel bred. Eggs from prize winners at $3 for 15. My pens are made up of high scoring stock and you get what you buy. H. Alexander, New Castle, Pa. 3-3

IF YOU ARE LOOKING FOR QUALITY IN S. C. Brown Leghorns write to M. C. Brendum. Fine lot of prize winning birds at remarkably low prices. Splendid egg laying strain. Eggs from choice matings $1.50 per 15 and up. Westby Wis. 3-3

S. C. BROWN LEGHORNS THAT ARE exceptionally strong in color, typical Leghorns in shape, good size and the best of layers. A few good cockerels for sale, pullet or cockerel bred. Write your wants. A. J. Humphry, Belvidere, Ill. 2-3

S. C. B. LEGHORNS. EGGS FOR SALE, $7 per 100; $1.50 per 15. Healthy stock raised by the Philo System. Kulp strain; housed in Cornell curtain front house. Mb. S. C. B. Leghorn Club. Milo J. Carr, Tully, N. Y. 3-3

FEDWELL FARM LEGHORNS; SEE AD. under miscellaneous breeds. 3-3

PRIZE WINNING SINGLE COMB BROWN Leghorns. Heavy laying strain. Fine color, correct shape. All scoring over 90 points by Tucker. Eggs from exhibition birds $1.50, utility $1 per 15. Ten chicks or eggs replaced at half price. Earle Gibbs, Sylvania, Ohio. 3-3

50 GOOD PULLETS FOR SALE AT $1 each or $10 per 12. Have bred S. C. Brown Leghorns for 25 years and know good ones when I see them. My birds are good in all points. Eggs $2 per 15 from choice stock. Orders given prompt attention. Tiff Moore, R. 6, Osage City, Kan. 3-3

STRICTLY FANCY STOCK IN S. C. Brown Leghorns. They have proven their superiority by winning 1st prizes at some of the leading shows. Eggs from these prize winners are sure to produce exhibition stock. Write me today. J. A. Myers, Rfd., Limaville, O. 3-3

S. C. BROWN LEGHORNS EXCLUSIVEly. My birds are uniform in size, have good color and free range of farm. I make a specialty of eggs for incubators, $3 per 100. Orders filled promptly with strictly fresh eggs. Nothing cheap but the price. Mrs. L. N. Stoll, Buffalo, Kan. 3-3

DO YOU WANT TO RAISE PRIZE WINners? I can send you eggs that will produce them. My S. C. Brown Leghorns were heavy winners at several shows this season, Heck and Lane, judges. Eggs from best pen, $3 for 15; 2d pen, $2.50 for 15; utility, $1.50 per 15. Harvey Ross, R. 6, Delphi, Ind. 3-3

SOMETHING EXTRA FINE IN S. C. B. Leghorns. All high scoring birds. Strong in all good points. Heavy layers as well as grand exhibition birds. Eggs from choice matings at right prices. Write me. G. E. Kinner, R. 6, Defiance, O. 3-3

SINGLE COMB BROWN LEGHORNS. I have an excellent laying strain, good size and the right color. I have some good stock for sale and am booking orders for eggs. If you want good stock and eggs write me your wants. A. F. Lehman, Box 84, Toulon, Ill. 3-3

S. C. BROWN LEGHORNS EXCLUSIVELY. Eggs $3 per 15. Two grand matings, first cock, Missouri State, High Hill, Columbia shows, heads cockerel pen, pullet pen contains silver cup females. Send for mating list. Line bred to lay and show. Satisfaction guaranteed. N. B. Webster, High Hill, Mo. 3-3

HARTER'S 240 EGG STRAIN SINGLE Comb Brown Leghorns. Double matings. Blue ribbon winners in every pen. Carthage, 1, 2 and 3 cockerel, 1 and 2 pullet, 1 and 2 pen. Cockerels, $2 to $5. Eggs, $2.50 per 15. $10 per 100. Range $5 for 100. E. M. Harter, Carthage, Ill 3-3

SINGLE COMB BROWN LEGHORNS. WINners at Iowa State Show, 1st cockerel, 1st pen. Four grand yards. Eggs $2 to $4 per 15. Farm range flock scoring to 93½, $4 per 100. Circular free. Mrs. Orlando Jacobs, R 1, Mediapolis, Iowa. 3-4

ROSE AND SINGLE COMB BROWNS. Large, vigorous, marvelous layers, big eggs, twenty years' prize winners. Best eggs, 13 for $2; 45 for $5; either sex mating. Utility eggs, $5 for 100. Best baby chicks, 25c each; 50 for $10. Write Nathan B. Hartford, Watertown, Mass. 3-3

REX S. C. BROWN LEGHORNS, STRONG points are shape, color and stripping in hackle, back and saddle. 15 eggs from cockerel or pullet mating $3; 30 for $5. It will pay you to investigate this before placing your order. Write F. Kirkpatrick, Oelwein, Iowa. 3-3

SINGLE COMB BROWN LEGHORNS—male and female line. Eggs $3 per 15. Send for mating list. P. W. Pitt, Box S., Belle Plaine, Ia. Member A. S. C. Brown Leghorn Club. 4-2

S. C. BROWN LEGHORNS. VIGOROUS, heavy layers, bred from prize winners. Fresh fertile eggs 15 for $1, 100 for $5. Buy eggs from me. Will tell you how I feed chicks that will live and thrive. Mrs. M. Franke, Jeffersonville, Ind. 4-2

WE BREED SINGLE COMB BROWN LEGhorns, that win and lay. Large, vigorous birds, trap-nested for 10 years. Eggs from our best 1909 matings $1.75 per 15. Write for descriptive circular or order from this ad. Ewing Bros., Dunkirk, O. 4-2

SINGLE COMB BROWN LEGHORNS. WON first and second prizes at the Adams Co. Show, Jan. 6 to 9, 1909. Eggs from these birds $1.50 per 15. If you could see my birds I know I would get your order. Orders given prompt attention. Louis Hafegger, Berne, Ind. 4-3

S. C. BROWN LEGHORNS. DOUBLE MATings. My pens are mated with blue ribbon winners at leading shows. Eggs $2 per setting. Hens and cockerels for sale scoring 93. Nettie Kidder, Polo, Ill. 4-2

JONES' S. C. BROWN LEGHORNS. I AM selling eggs from prize winners at the shows. They hatch strong, vigorous chicks that live. Eggs carefully selected. Write for price list. John W. Jones, Milton Jct., Wis. 4-2

S. C. BROWN LEGHORN EGGS FROM high scoring birds $4 per 100. Orders given prompt attention, but order early to avoid the rush. Mrs. Rebecca Simpson, Taylorville, Ill. 4-2

SINGLE COMB BROWN LEGHORNS. Eggs 17 for $1, 50 for $2.50. Won 1 ck, 1, 2, 3 pul, on four entries at Frankfort. Winners in pen, others as good. John W. Yates, Frankfort, Ind. 4-2

EGGS FROM S. C. BROWN LEGHORNS. —Some females and males score above 93— at $1.50 per 15, or $4.50 per 100. Also baby chicks. I also have as fine a marked litter of thoroughbred Collie pups for sale. P. W. Windle, Mt. Morris, Ill. 4-2

S. C. BROWN LEGHORNS, Standard bred, great winter layers. Eggs 60 cents per setting. Give me your order and you will be pleased. Henry Chaffee, Ambia, Ind. 4-2

EGGS $2 FOR 15 FROM PRIZE WINNING S. C. Brown Leghorns. Won 1st, 2nd, 3rd pullet, 2nd cockerel, Kalamazoo; 1st cockerel, 2nd pullet, Marcellus; 1st, 3rd pullet, 2nd cockerel, Jackson. Let me fill your order. Henry F. Slayer, Marcellus, Mich. 4-2

R. C. BROWN LEGHORNS.

ROSE COMB BROWN LEGHORNS EXCLUsively, raised on free range. Bred particularly for egg production. Won 3 firsts and 2 seconds at Fond du Lac show and state fair. Eggs $1.50 per 15, $2.50 per 30. Satisfaction guaranteed. M. A. Ridgeway, Fond du Lac, Wis. 2-4

MY R. C. BROWN LEGHORNS WON AT four shows, Washington, Rockville and Baltimore last two years, 9 firsts, 8 seconds and 4 third prizes. I use trapnests and have now one pen of 12 birds laying in 12 consecutive months, 2,655 eggs; best hen laid 268, second best 261. Write for prices. H. Janssen, Rockville, Md. 2-4

AGAWAMUCK POULTRY YARDS—L. B. Burton, Mgr., Philmont, N. Y. Surely have winners in R. C. Brown Leghorns. At Hudson's largest show, 1,200 birds being entered, we made only four entries and won 4 first prizes. Two pens. Eggs, $1.50. 3-3

ROSE COMB BROWN LEGHORNS. EVERlasting layers. Scores 89¾ to 95½ by Gault. Eggs for setting from 4 yards. Eggs the year around. If interested don't fail to write. Jos. S. Champion, Antwerp, O. 3-3

PRIZE WINNING ROSE COMB BROWN Leghorns. Won 1st hen, 1st pullet and 2d ckl, at Illinois state show, 1909, besides 12 blue ribbons at local shows. Double mating eggs, $2 per 15 or $3 per 30. L. E. Gonigam, Walnut, Ill. 2-4

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain; best all-the-year-round layers. Large size; standard shape and color. Prize winning wherever shown. Eggs from high scoring birds, $1 per 15; $4 per 100. R. H. De Vault, Bloomfield, Iowa. 3-4

ROSE COMBED BROWN LEGHORNS. Kulp's prize winning strain. A few fine cockerels for sale at $2 each. Eggs $1 for 15; $5 per 100. Also eggs from Toulouse geese from imported stock at 35 cents each. Gertrude E. Nichols, Elkland, Pa. 3-3

ROSE COMB BROWN LEGHORNS EXclusively. Winter laying strain. Won 1st, 2nd and 4th on pullets; 2nd and 3rd on cockerels at Clarinda, Ia. Baby chicks, 12½ cts.; $10 per hundred. Eggs $1 per setting; $4 per hundred. Mrs. S. J. Belding, Northboro, Ia. 3-3

BASSLER'S ROSE COMB BROWN LEGhorns are prize winners. Won at every show exhibited, scored by Tucker McClave and others. Every bird scored over 90 to 94. Won silver cup and over 75 ribbons. Stock for sale. Eggs $2 for 15. J. Bassler, Darien, Wis. 2-4

ROSE COMB BROWN LEGHORNS. EGGS from special matings, selected from our large flock of famous layers. Standard bred and guaranteed fertile. 15 for $1.50; 30 for $2; 100 for $5. L. G. Flint, R. 3, Blockton, Iowa. 6-08-12

R. C. BROWN LEGHORNS EXCLUSIVELY. Eggs for hatching from fine healthy winter layers, prize winners wherever shown. Orders filled promptly and carefully packed $1 for 15; $3 per 100. Mint Wort, R. 11, Montpelier, Ind. 2-4

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain. My birds have been winning prizes for past six years. Eggs $1 per 15; $4 per 100. R. M. Pirtle, Bloomfield, Iowa. 9-08-12

ROSE COMB BROWN LEGHORNS. JUST can't stop—won first pen and pair at Minnesota state fair. Going to win some more at St. Paul next month. Eggs same price, $1 per 13. H. R. Gardner, 980 Duchess St., St. Paul, Minn. 2-4

ROSE COMB BROWN LEGHORN COCKerels scoring 92 to 95 at $2 to $4 each. Eggs in season from pen scoring from 90 to 96 at $2 per 15. Raise your own winners. C. J. Newby, R. 1, Salem, Ind. 2-4

PLEASE READ THIS. ROSE COMB Brown Leghorn Eggs, from pure bred, healthy farm range stock, $1 per setting; $4 per 100. Inferior birds culled and marketed. Bessie Allee, Sedgwick, Kas. 3-4

ROSE COMB BROWN LEGHORNS. SACrifice sale to make room for youngsters. Winners at Detroit, Ann Arbor and Jackson. Score from 90 to 94. Harkins & Son, Ann Arbor, Mich. 6-08-12

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain, eggs for hatching, $1 per 15, $4 per 100. Geo. F. Hoffman, Cuba, Wis. 2-4

ROSE COMB BROWN LEGHORNS EXclusively. Eggs for hatching 15 for $1. Kulp strain. The kind that give you winter eggs and exhibition birds. Order now. W. S. Lloyd, 10 First St., Sharon, Pa. 2-4

26 EGGS FOR $1, 100 FOR $3, ROSE COMB Brown Leghorns. Twentieth Century egg machines. Satisfaction. Sure hatch. A. C. Bugbee, Fowler, Ind. 4-2

THE REAL AMERICAN ROSE COMB Brown Leghorn eggs for sale. Prize winners. Fine laying strain. Eggs $1.50 per 15, or $8 per 100. Mrs. E. L. Claypool, Spencer, Ia. 4-2

PLEASANT VIEW STOCK AND POULTRY Farm, Chas. O. Thompson, Prop. Rose Comb Brown Leghorns, Kulps strain, Madison Square prize winners. Eggs $1 per 15; $3 per 100. Toulouse Geese eggs 25 cents each. Fowler's World's Fair strain, Rte. 2, Dwight, Ill. 3-3

BUFF LEGHORNS.

ROSE COMB BUFF LEGHORNS BRED from Trenton, N. J., and Madison Square winners. 1 pen headed by cock that won first at Cleveland, 1908. Heavy laying strain. Eggs $2 for 15. Mrs. Josephine Van Dyke, Lewisville, Ind. 2-4

S. C. BUFF LEGHORNS EXCLUSIVELY. Prize winners and large egg producers. Winners at Utica, Owego, Elmira, Rochester and N. Y. State Fair. Eggs from pens of select matings. Write for circular. Satisfaction guaranteed. M. C. Swartwont, Box 300, Groton, N. Y. 3-3

SINGLE COMB BUFF LEGHORNS. LINE bred. Champions of Long Island. Eggs from special mating, $5 per 13; from other matings containing my Syracuse, Mineola and Richmond Hill winners, $2 and $3 per 13. Wm. E. Crevoiserat, Freeport, N. Y. 3-3

SINGLE COMB BUFF LEGHORNS THAT are clear, even buff in color, the kind you want but seldom see. Male bird heading pen 1 is all but perfect. Are heavy layers. Circular free. Eggs, $3 and $5 per 15. G. C. Miller, Rte 1, Hamilton, O. 2-4

SINGLE COMB BUFF LEGHORNS. EXclusively 9 years winners at Adrian, Jackson and Toledo. Birds scoring 93 to 95½. Eggs select mating, $1.50 per 15. Utility stock $1 per 15, or $3 per 100. Mrs. J. Frank Carnahan, Adrian, Mich. 2-4

SINGLE COMB BUFF LEGHORNS. TEN pens mated which include Madison Square winners, 1907 and 1908, and 5 first prize winners, Jamestown World's Exposition. Eggs, $2, $3 and $4 per 15. Mating list free. B. S. Beuerlein, Mt. Morris, N. Y. 3-3

MY S. C. BUFF LEGHORNS HAVE WON a fine string of prizes this season, including Missouri State Show. Send for my free circular telling about them. Eggs, $1.25 and $3 per 15, according to quality; $3 for 50; $5 for 100. Satisfaction guaranteed. B. F. Jones, Maryville, Mo. 3-4

S. C. BUFF LEGHORN EGGS, $1.75 PER 15; $3 per 30. All good, healthy birds, nice even color, best of layers. Will duplicate order at half price where less than 12 out of 15 eggs are fertile. What more can you ask. Cedar Spring Farm, Honor, Mich. 3-3

EGGS, $1 PER 15; $5 PER 100, FROM choice S. C. Buff Leghorns, Wyckoff strain, bred for laying qualities. Some fine birds for sale at right prices. Also Maltese kittens. W. F. Long, 89 Penna Ave., Westminster, Md. 3-3

NOTICE.—SINGLE AND ROSE COMB Buff Leghorn Eggs for sale, $1.25 per 15; $3 per 50; $4.50 per 100. Order direct from this ad. Guarantee satisfaction. John Dunn, Keswick, Iowa. 6-08-12

DON'T PASS THIS AD. TIBBITTS' 249 egg strain S. C. Buff Leghorns. Eggs $2 per 15. Send for free circular. Buff Leghorn Poultry Yards, Brunswick, Ohio, F. E. Tibbitts, Prop. 2-4

SINGLE COMB BUFF LEGHORNS. YEARling hens and pullets $1 each or $10 per dozen. Eggs 15 for $1; 50 for $3; 100 for $5. Satisfaction guaranteed. James Pearcy, R. 19, Martinsville, Ind. 2-4

S. C. BUFF LEGHORNS EXCLUSIVELY. Free range, strong, vigorous stock. Unexcelled layers of large white eggs. The kind for market and profit. Eggs, 15 for $1; 50 for $3; 100 for $5. Satisfaction guaranteed. Joe Whitacre, Kensington, O. 3-3

SINGLE COMB BUFF LEGHORNS EXclusively. High scoring birds. Winners of Blue Ribbons wherever shown. Great egg producers. Eggs for hatching from two fine pens, $1.50 and $3 per setting. Andrew P. Hoffman, Perryville, Mo. 3-3

S. C. BUFF LEGHORNS. EGGS $2 PER 15, from birds scoring over 90 points. Winnings at Sylvania, 1909, 1st and 2nd hen; 1st pullet; 2nd cockerel; also 4 buff specials. Owen Gibbs, Sylvania, O. 3-3

S. C. BUFF LEGHORNS EXCLUSIVELY. At Zion City I won 6 prizes on 5 birds, 32 birds in class. Score from 91¾ to 93¾ by Heck. Eggs $2 per 15; $3.50 per 30. Hillside Poultry Yards, Anton Kramer, Kenosha, Wis. 3-3

S. C. BUFF LEGHORNS, YELLOW AS gold strain. Some of the best blood in America flows in their veins. Eggs $1.50 per 15. Order now. O. L. Rice, Mankato, Kans. 2-4

BIRCHWOOD S. C. BUFF LEGHORNS ARE the best egg machines in the world. Eggs $3 per setting from prize winning stock. Stock for sale. Also breed Japanese silkies. Hugh E. King, R. 3, Knox, Ind. 2-4

ROSE COMB BUFF LEGHORNS. OVER 20 years perfecting this strain. Largest breeder in U. S. 15 eggs $1.50; 100 for $8. 100 hens for sale May 1st from $1 to $3 each. W. D. Carder, Ludlow Sta., Rte. 2, Covington, Ky. 3-4

SINGLE COMB BUFF LEGHORNS. LINE bred 18 years. Eleven birds averaging 93 under Kummer. 1st cockerel, 1st to 5th hens and pullets, 3 American Buff Leghorn Club Specials. Eggs from above pen, $3 per 15. S. M. Keltner, Anderson, Ind. 3-3

ROSE COMB BUFF LEGHORNS. GREAT layers. Good color and combs. 15 eggs $1.50. 200-egg incubator cost $20. Always kept in dry room. Good as new and a bargain for $15. Leonard A. Waltman, R. 44, New Albany, Pa. 2-4

OUR SINGLE COMB BUFF LEGHORNS will win for you. Eggs $2 and $3 per 15, from the best pens we ever mated. Write us. Westview Poultry Yards, Box 40, Machias, N. Y. 6-8-12

MRS. R. F. CHAPPINS, DRYDEN, N. Y. S. C. Buff Leghorns exclusively. Winners at Dryden and Moravia. Eggs $1.50 per 15, $2 per 30. 4-2

ALMENDINGER'S ROSE COMB BUFF Leghorns for the past two years have won most of the regular and all of the special prizes at the Buffalo Show. Choice exhibition and breeding birds at honest prices. 13 eggs $2. Circular. A. F. Almendinger, P. O. Box A, Buffalo, N. Y. 4-3

GOLDEN QUILL STRAIN S. C. BUFF LEGhorns. I raise prize winners and egg producers. Eggs $1.50 for 15, $5 per 100. Satisfaction guaranteed. Wm. E. McNiel, Springport, Mich. 4-4

SINGLE COMB BUFF LEGHORNS. BEST year-around egg producers. Make quick broilers. Exhibition quality. Eggs $1 per 15 or $5 per 100. Mrs. Jno. H. Wood, Solomon, Kan. 4-2

BLACK LEGHORNS.

S. C. BLACK LEGHORN EGGS, FROM prize winners and record layers combined, $2 per 15. Ten chicks guaranteed to hatch. Write for our beautiful descriptive catalogue. Quimby & Brown, 109K High St., Ipswich, Mass. 6-08-12

BLACK LEGHORNS. PEN 1, HEADED BY First Prize Cockerel Wheeling. Pen 2, headed by First Prize Cock, Wheeling and Newark, O. These pens contain my prize winning females. Have yellow legs. Pen 3, bred same as others, all choice birds. Eggs $2, $1.50 and $1 per 15. 4842 eggs from 24 pullets in one year. A. B. Howard, Barnesville, O. 3-3

SINGLE COMB BLACK LEGHORNS EXclusively. Have pure yellow legs, lay all winter. Satisfaction guaranteed. Send for circular. Frank Turner, Allegany, Catt Co., N. Y. 3-3

BEST BLACK LEGHORNS IN NEW ENGland. For years my strain has won more ribbons at Boston than all others. Yellow legs. Red eyes. Prolific. 15 eggs, $1, $3 and $5. Circular. George H. Selleck, Exeter, N. H. 3-3

ANCONAS.

ANCONAS THE GREATEST EGG MAchines in America today. I have one extra choice pen from which I will sell a few eggs at $2 per 15. Orders booked now. Hurry if you want them. A. F. Gilbert, Farmersville, Ohio. 2-4

BARNARD'S GREAT WINTER LAYING strain of mottled Anconas. Lay when eggs are high. Egg production with Anconas my specialty. Nine years' breeding from heaviest winter layers, strong thoroughbred stock, lay large eggs ten months of the year. Eggs for hatching from this famous strain reasonable. Write for descriptive circular. Ancona Poultry Yards, J. B. Barnard, Prop., Garrettsville, Ohio. 2-3

ASH'S MOTTLED ANCONAS 1909 BREEDing pen, score from 93¼ to 97 including national club cup winner, score 96¾. Clean sweep at Kansas City and other large shows. All scores made in show room competition. Hens average 200 eggs per year, pullets lay at 5 months old. Be sure to get my prices. P. F. Ash, Centerville, Iowa. 2-4

THORNILEY'S ANCONAS — BRED FOR heavy winter egg production and Standard requirements. Yellow shanks, large, well mottled birds. Circular free. River View Poultry Farm, Willard Thorniley, Mgr., R. 1, Marietta, O. 6-08-12

CATLIN'S ANCONAS. AT WEST HAVEN I won 1st cockerel, 1st and 4th pullets; Guilford, 1st cockerel, 3d pullet; Meriden, 1st cockerel, 1st pullet; Middletown, 2d cockerel, 3d pullet; Hartford, 1st cockerel, 1st pullet. This is your opportunity to get some good birds. Eggs for setting, $2 per 15. H. H. Catlin, R. 8, Shelton, Conn. 3-3

AT ILLINOIS NATIONAL SHOW, DECEMber, 1908, Gregoire's Anconas were highest scoring pen, 187½, and highest scoring bird, 95½. Eggs $2 per 15; $3.50 per 30. Stock P. E. Gregoire, Newton, Ill. 3-3

ANCONAS—KEMERY'S BUSINESS BEAUties; large, strong birds and sure winners. They lay large white eggs and many of them. Try them, they will certainly please you. Max Kemery, Johnstown, Pa. 3-4

DeLINE'S FAMOUS BLACK DIAMOND strain Anconas have taken first wherever shown. They are perpetual egg machines, best winter layers known. I am booking orders for eggs now. Eggs $3 for 15. Satisfaction guaranteed. Write for circular. Ira N. DeLine, Olympia, Wash. 2-4

$1 FOR 15 EGGS FROM CHOICE ANconas. Great layers and birds that would please you. This is a bargain price and you will not regret sending me your order. H. Dotzert, Petersburg, Ill. 4-3

EGGS AND STOCK FOR SALE IN MOTtled Anconas. My record is 5 first and 4 second at Tri-State Show, also highest scoring bird in show. Eggs $1 per 15, $5 per 100. E. E. Butler & Sons, R. 2, Helmer, Ind. 4-3

C. A. KNIGHT, OLENA, OHIO, ANCONA specialist. Won first prizes at 18 big shows. Best of all layers. Eggs $2. If you get my free circular you'll buy of me. 4-2

C. A. KNIGHT, OLENA, O., ANCONA SPEcialist. Won first prizes at Rising Sun three times, Norwalk three times, Greenwich three times, once at Sycamore, Elmore, Geneva, Fostoria, Tiffin, Prairie Depot, Carey, New London and Toledo shows; also gold and silver specials. Eggs $2. Free circulars. 4-3

BLACK MINORCAS.

SINGLE COMB BLACK MINORCAS EXclusively. (Northup strain). Eggs for hatching from two fine pens. A limited number of cockerels for breeding. Circular free. John H. Beachy, R. 10, Middlebury, Ind. 6-08-12

R. C. B. MINORCAS. DIRECT FROM Northup, Mishler, Clark & Campbell. The best money could buy. Book your egg orders now. 10 large cockerels for sale. Write your wants. J. B. McKenzie, M. D., Box H, Wilmington, Ohio. 2-4

HIGH SCORING ROSE COMB BLACK Minorca cockerels $1 and up. Eggs from select stock bred for high egg producing birds, 15 for $1.25; 30 for $2; 100 for $4.50. J. & G. W. Kindlin, Ft. Atkinson, Wis. 2-4

FAUST'S "FREE RANGE" ROSE COMB Black Minorcas, prize winners. Northup-Campbell strain, bred exclusively for 8 years. Limited number fine cockerels and pullets for sale from pens headed by first prize winners, also eggs. Satisfaction guaranteed. P. W. Faust, Newark, Ohio, Member International Club. 2-4

SINGLE COMB BLACK MINORCAS. WON first cock, first and second cockerel, first and second pullet, first hen. Illinois National Poultry Show, Newton, last December. Eggs $2 per 15; $3 for 30. Satisfaction guaranteed. W. E. Franke, Newton, Ill. 2-4

S. C. BLACK MINORCAS BRED FOR eggs and show room qualities. At Jackson 1907-8. Won 6 firsts 6 seconds and 2 thirds. A few for sale. Eggs from best pen $3 per 15, others $2. Satisfaction guaranteed. W. B. Osborn, 426 Williams St., Jackson, Mich. 2-4

S. C. BLACK MINORCAS. PRIZE WINners at Platteville this season, scoring to 92¾. Stock at special prices. Eggs $1 for 15; $2.50 for 50. Orders given prompt attention. Mention this paper when writing. A. D. Finney, Platteville, Wis. 2-4

R. C. BLACK MINORCAS. PRIZE WINners in hot competition. Won at Madison Square 1st hen, pullet and pen, 3d cockerel, Hagerstown 1st and 3d cks, 1st and 2d hens, 1st and 2d ckls, 1st and 3d pullet, 1st pen, Scranton 1st cock, cockerel and pullet. Stock and eggs at right prices. Thos G. Samuels, Nanticoke, Pa. 2-4

EXHIBITION STOCK A SPECIALTY IN S. C. Black Minorcas. All birds in my pens are up to standard weight. They never fail to win a blue ribbon. Good in color of plumage, good combs and typical shape. Eggs, $2 per 15. F. D. Ehrman, Forrest, Ill. 2-4

$1 PER SETTING, $5 PER HUNDRED from large and vigorous standard weight. S. C. B. Minorcas with excellent show record. Try them, you will not miss it. H. Ockelmann, 216 Hawker St., Dayton, O. 2-4

ROSE COMB BLACK MINORCAS. PEN headed by Son 1 ck. Chicago, Feb., 1908. Brother 1 ck, December, 1908, mated with equal quality large females. Eggs only. J. J. Hurlbert, Morrison, Ill. 4-2

SINGLE COMB BLACK MINORCA, SPEcialist (Northup strain), bred 14 years exclusively for weight, utility and beauty. Leading winners wherever shown. Eggs $1.50 per 15. B. C. Deyo, Box 110, New Paltz, N. Y. 4-9-12

METUCHEN POULTRY FARM, SINGLE Comb Black Minorcas. Have a show record this year of winning over 60 specials and regular prizes at Philadelphia, Montclair, Orange and Red Bank. At the recent show at Red Bank in a class of 43 I won 14 regular prizes on 16 entries, winning all firsts and 12 specials. Send for catalogue. Eggs, $3 and $5 per 15, or $12 and $20 per 100. Wm. A. Smith, Box 36A, Metuchen, N. J. 4-2

KIEREN'S SINGLE COMB BLACK MINorcas. The world's greatest laying and exhibition strain. Fine stock for sale. Eggs $2 to $4 per 15. Write for prices on stock. Mention S. P. J. A. T. Kieren, L. Box 362, New Hampton, Ia. 3-3

SINGLE COMB BLACK MINORCA EGGS. Setting $2 per 15; 3 settings for $5. Will raise you some beauties. All surplus stock sold. E. H. Reuter, Van Wert, O. 4-2

ANY OLD HEN WILL LAY IN SUMMER when eggs are cheap, but the Rose Comb Black Minorca lays the year around. One pen of 6 laid 9 dozen in 24 days in January, when eggs sold at 40 cents. Eggs guaranteed 75 per cent fertile. Prices on request. H. E. Dutton, 500 Prospect Ave., Canton, O. 4-2

$2 FOR 15 S. C. BLACK MINORCA EGGS from pen headed by first prize cockerel at Lima, and containing third prize hens at Huntington, last winter shows. S. N. Roby, 83 State St., Huntington, Ind. 4-2

ROSE COMB BLACK MINORCAS. EGGS from prize winning stock, $2 for 15, $3.50 for 30. My birds have won for me wherever shown. Satisfaction guaranteed. Walter McBane, Thorntown, Ind. 4-2

ROSE COMB BLACK MINORCAS FROM foremost prizewinning and laying strains in America; score from 90 to 96; good in color, typical in shape. They have the blood that tells. A few cockerels and pullets for sale. Get prices on stock and eggs. D. Drake, Mansfield, Richland County, O. 2-4

S. C. BLACK MINORCAS. PRIZE WINners. Diploma on best cockerel in show. Eggs $1.50 and $2 per 15. Have some pullets to spare. J. G. Schlender, 12 High St., Leavenworth, Kan. 4-2

SCHOFF'S SINGLE COMB BLACK MINorcas. The kind that win. Eggs $3 and $5 per setting. Stock: females, $2 to $10; males, $5 to $25. Arno H. Schoff, Campville, Tioga, Co., N. Y. 4-3

ROSE COMB BLACK MINORCAS. SECond cockerel at Boston, 1909, heads my best pen. Eggs $3, others $2 per 15. At the Meriden Poultry Show, 1908-09, birds won 5 firsts, 1 second, 2 specials, a $15 cup for best display, 5 club ribbons and diploma. Alfred Bolinder, Corrigan Ave., Meriden, Conn. 4-2

ROSE COMB BLACK MINORCA EGGS for hatching from stock that won 1st cockerel, 1st, 2d and 3d pullet, 2d hen, 1st pen at Oconomowoc, Wis., Show. Chas. F. Jordan, Jefferson, Wis. 6-08-12

ROSE COMB BLACK MINORCAS, NORTHrup strain. The best are in my yards. Eggs and birds sold at very reasonable prices. The Queen Poultry Farm, Spring Valley Ave., Hackensack, N. J. 6-08-12

R. C. BLACK MINORCAS. MY BIRDS are true Minorca shape, good color with well shaped combs. They will please the most particular. Write your wants. J. S. Bales, R. 2, Springfield, Ill. 6-08-12

"GLUCK'S" S. C. BLACK MINORCAS, WINners at 11 big shows. Send for mating list. F. C. Gluck, Keene, N. H. 2-4

WHAT WILL YOUR VERDICT BE WHEN Yates' Rose Comb Black Minorcas are of best quality? Received 150 ribbons from shows like St. Joseph and Kansas City; also great state shows of Mississippi valley. Illustrated circular free. J. G. Yates & Son, Spickard, Mo. 3-3

PRIZE WINNING SINGLE COMB BLACK Minorcas. At Kingston, 1909, cock 1st, hen, 1st and 2d; pen, 1st and 3d; pullet, 3d; also won at Poughkeepsie and Dutchess Co. Fair. 15 eggs, $1.50; 100 for $7. John Kerr, Ulster Park, N. Y. 3-3

SINGLE COMB BLACK MINORCAS. FIRST prize winners at Cleveland, Ashtabula, Willoughby and Painesville. Have selected 30 choice females, score 94 to 96½, headed by 3 grand males, score 94½ to 95½. Eggs $3 and $2 per sitting. Satisfaction guaranteed. H. J. Shann, Painesville, O. 3-3

MINORCAS, SINGLE COMB. SILVER CUP winners. 110 premiums won the past season. 31 special ribbons. A few pairs and trios for sale. Eggs from two grand pens scoring from 94 to 96. Write today for catalogue. E. E. Wilson, Indianapolis, Ind. 3-3

DUNN'S S. C. BLACK MINORCAS. BRED for size and egg yield. Winners wherever shown. Eggs: Pen No. 1, $2 per 15; Pen No. 2, $1.50 per 15. R. L. Dunn, Tidioute, Pa. 3-3

ROSE COMB BLACK MINORCAS. PURE bred prize winners. Eggs $2 per setting of 15. Stock for sale. J. W. Flaugher, Urbana, O. 3-3

ROSE COMB BLACK MINORCAS. EGGS from winners of first prizes at Philadelphia, Yorks, Carlisle and Fayetteville, Pa. Great layers; none better. Few cockerels left. Get prices. G. R. Grissinger, Chambersburg, Pa. 3-3

SHINN'S ROSE COMB BLACK MINORCAS. Not only heavy winter layers but prize winners also. My pens contain 1st winners at Illinois and Iowa state shows, Kewanee and Princeton. Eggs $3.00 and $2.50 per setting. Send for mating list. Arthur Shinn, Box 70, Toulon, Ill. 3-3

FIRST PRIZE WINNING S. C. BLACK Minorcas. Win wherever shown. Great layers. Eggs at right prices. Choice lot of pullets and cockerels at special prices. Will please anyone. Write for description. N. M. Smith, Chatham, N. Y. 2-4

LOOK AT THIS. S. C. BLACK MINORCAS. Pen headed by 94 point cockerel, females 92 to 95½. Eggs sure to produce winners. Heavy layers of big eggs, one dozen weighs 33 ounces. Write me. A. J. Fuller, Muscatine, Iowa. 3-3

R. C. BLACK MINORCAS—THE GREATest winter layers. Farm raised, pedigreed stock for sale direct from "Victor," Northup's $1,000 cock. Every one of my customers is a pleased one. Catalog free. Samuel A. McConnell, Steubenville, O. 9-08-12

SINGLE COMB BLACK MINORCAS. EGGS for sale from pens of selected stock. Northup and Ehrbar jumbo strain. The birds are highest quality, standard size and prize winners wherever shown. Get prices. H. A. Gerberding, Ft. Wayne, Ind. 3-4

SINGLE COMB BLACK MINORCAS. (Northup and Pape strains.) Good in shape, sheen and laying. Eggs, 15, $1; 30, $1.75; 45, $2.50. Wilson M. Jones, 119 Larimer Ave., Pittsburg, Pa. 3-3

STATE FAIR WINNING S. C. BLACK MINorcas. Eggs, $1.50, $3 and $5 per 15. Mahaney Bros., Winterrowd, Ill. 3-3

FOR SALE—ROSE COMB BLACK MINorca cockerels and pullets; also eggs at reasonable prices. Won 4 firsts and 2 seconds at Northern Illinois Show this year, held at Rockford. John F. Armstrong, 1002 S. Main St., Rockford, Ill. 3-3

ROSE COMB BLACK MINORCAS EXclusively. Northup strain. Won every first at Onconta and New Berlin this winter. Stock for sale at a living price. Eggs $2 per 15 and $10 per 100. Half price after June 1st. J. D. Grover, New Berlin, N. Y. 3-3

SINGLE COMB BLACK MINORCAS. THE breed that lays every month of the year. Eggs for sale from choice mating, $1.50 for setting of 15. Write me for circular. H. B. Trefz, R. 6, Marshalltown, Iowa. 3-3

BLACK MINORCAS OF THE NORTHUP and Pape strains. Pens contain winners at Manchester, Conn., Ft. Wayne, Ill., fair. Eggs, pen 1, $3; pen 2, $2 per setting; utility, $1 per dozen. Guarantee to please. Albert Hemingway, 26 Summit St., South Manchester, Conn. 2-4

EGGS $2 PER 13 FROM ROSE COMB Black Minorcas, Northup strain. C. L. Cross, Riverside, Ill. 2-5

LET ME BOOK YOUR ORDER FOR ROSE Comb Black Minorca eggs. Limited number of settings from pen headed by Madison Square winner. Eggs from trap nested birds $3 per 15. G. M. Williamson, Nyack, N. Y. 2-4

ROSE COMB BLACK MINORCAS WINners and layers. First cock, first, second cockerel; first, second, third pullet; first, second hen; first pen, Plymouth. Show eggs and stock for sale. Maurice Bachrach, Plymouth, Ohio. 2-4

SINGLE COMB BLACK MINORCAS EXclusively. Line bred from prize winners. Try a setting of eggs at $1.50 or $2. Every specimen in my $2 pen scores over 94. They will please you as they have many others. John G. Dirksen, North 3d St., Springfield, Ill. 10-08-12

ROSE COMB BLACK MINORCAS. BEST proposition for eggmen and market. Our trap-nested layers gave large yields every day this winter. See Michigan show winnings. Large range cockerels reasonable. Eggs guaranteed to hatch. R. C. Stewart, Big Rapids, Mich. 2-4

ROSE COMB BLACK MINORCAS. WINners at Greenwich, Shelby and Tiffin, Ohio. Line bred and trap-nested for eggs and show birds. Stock for sale that will win and fill the egg basket. Eggs at right prices. G. A. Mosher, Greenwich, O. 2-4

ROSE COMB BLACK MINORCAS. DEscendants of "Victor," Northup's great $1,000 cock. My pens contain many high scoring prize winners mated for best results. All my birds are standard weight and exceptional quality. But owing to the general depression in all business I will sell eggs this season at $3 per fifteen, $5 for thirty, which is very low, quality considered. All orders will be filled in turn. Book your orders early. C. H. Ley, Port Washington, O. 2-4

WHITE MINORCAS.

S. C. WHITE MINORCAS, MEISELBACH strain, bred for show and laying qualities. All large pure white birds, second to none in laying. Eggs $2 per setting. Anton Kakuska, 1128 S. Lawndale Ave., Chicago. 2-4

SAPPER'S SINGLE COMB WHITE MINorcas lead. Winners at Madison Square Garden, Jan. 1907—first cock, cockerel, pullet and third hen. Eggs in season. William Sapper, Box M, Erie, Pa. 6-08-12

SINGLE COMB WHITE MINORCAS. WON all firsts at Des Moines show, 1908. Eggs $2.50 per 15. Book your order early. Satisfaction guaranteed. J. R. Hall, New Virginia, Iowa. 2-4

S. C. WHITE AND BLACK MINORCAS. Pens headed by first prize 9 pound cocks. Eggs $3 per 15. Utility eggs $5 per 100. S. C. Buff Orpington eggs $4 per 100. John Espie, Hanover, Mich. After March first, Eagle, Mich. 2-4

SEVERAL PENS OF HIGH-GRADE S. C. White Minorcas. Great layers of large white eggs. Standard size and shape and pure white. Stock for sale. Eggs, $1.50 per 15. Good hatch guaranteed. P. W. Sanderson, West View, O. 3-3

S. C. WHITE MINORCAS EXCLUSIVELY. Have bred them for eight years. My breeding stock this year is better than ever. They have free range of farm. Eggs, $1.50 per 15; $2.50 per 30; $7 per 100. A. L. Buzzard, Washington, Ill. 3-3

ROSE COMB WHITE MINORCAS FROM New York and Chicago winners. Eggs for sale, satisfaction guaranteed. Nelson Sweet, R. 1, Ypsilanti, Mich. 9-08-12

ROSE COMB WHITE MINORCAS. FINE large birds and great layers. One pen headed by second cockerel at Buffalo and Rochester 1907 shows. A few fine cockerels for sale; write for prices. Chas. E. Wisman, York, Pa. 2-4

ROSE AND SINGLE COMB WHITE MINorcas.—First Madison Square. First, second, third, fourth, fifth Chicago. Stock and eggs for sale. Catalogue free. J. J. Hurlbert, Morrison, Ill. 4-2

SINGLE COMB WHITE MINORCAS—15 eggs $2, from pens headed by sons of first cock Madison Square Garden. Pure white, standard weight, large, fine shape. A. J. Webb, Manilla, Ind. 4-2

ANDALUSIANS.

HIGH SCORING EXHIBITION HEAVY Laying Blue Andalusians. Typical shape, standard color and beautifully laced, with good combs and pure white ear lobes. Winners of many premiums and line bred for 16 years. Eggs $2 per 15. Edwin Snelgrove, Windsor, Conn. 3-3

BLUE ANDALUSIANS. WONDERFUL LAYers, non-setters. None better, healthier, or prettier. Eggs, 15 for $1.50; 30 for $2.25. Stock for sale. Limited number of R. C. Rhode Island Red (the great winter layer) eggs for sale. Write Mrs. Emma Lautenschlager, Glenford, O. 3-3

IMPORTED BLUE ANDALUSIANS ARE great layers of large eggs and non-setters. Stock and eggs for sale. Wm. Rawenstahl & Co., 266 Beaver Ave., Emsworth, Pa. 4-2

BLUE ANDALUSIANS EXCLUSIVELY—Winners wherever shown. No males used in breeding pens scoring less than 93. Females not less than 90. Club membership. Mrs. Loretta Eldridge, Sturgis, Mich. 4-2

BLUE ANDALUSIAN, S. C. R. I. REDS and White Wyandotte eggs from carefully selected well-mated stock. Blues and Reds, $2 and $2.50; Whites, $1 per 15. Samuel Brooks, Salem, Ind. 4-2

HOUDANS.

HOUDANS—BEST SHOW RECORD IN America. First premiums Chicago, Boston, Indianapolis, St. Louis, Nashville. Largest Houdan farm in the world. I breed no other variety. Grand cockerels for sale, also few trios. Mating list ready in January. Dr. Taylor, Orleans, Ind. 12-6

BREEDER OF HOUDANS ONLY. I HAVE a very fine pen of hens and pullets headed by a fine cockerel. Am booking orders now for hatching. Birds score 90 to 94¼. Do not fail to get my prices. G. R. Arnold, Geneseo, Ill. 2-4

HOUDANS THAT HAVE NEVER BEEN beaten in show room. Won at such shows as Ft. Worth, San Angelo and Hillsboro. Every bird in my pens is high class in every respect. Eggs, $3 per 15. Mrs. Mattie Mathews, Barry, Tex. 2-4

HOUDAN EGGS, FROM WONDERFUL layers, $2 per 15. Ten chicks guaranteed to hatch. We have won 35 firsts this winter. Write for our descriptive catalogue. Quimby & Brown, 109K High St., Ipswich, Mass. 2-4

IF YOU WANT HOUDANS THAT WILL win for you send me your egg orders. Won at Titusville, 1907-08-09 also the highest scoring hen in the show. Eggs $3 per 13, $5 per 30. L. A. Walker, Titusville, Pa. 2-4

MY HOUDANS ARE DIRECT DESCENDants from French imported birds. Large crested, good color, well developed body and feet. 15 eggs $3, 30 for $5. W. W. Shamhart, vice-president Western Houdan Club, Newton, Ill. 2-4

PIPPIN'S IMPORTED HOUDANS WON 56 ribbons at 49 entries, 26 firsts, 17 seconds, 4 thirds, 2 fourths, 6 specials, at Effingham, Newton, Bloomington, Evansville, Decatur and Pana Poultry Shows under six different judges, Keeler, Campbell, Pierce, Lane, Hemlich and Meyers. Catalogue free. W. H. Pippin, Newton, Ill. Sec. and Treasurer, Western Houdan Club. 3-3

STODDARD'S PRIZE WINNING HOUDANS. On two entries at the great Rochester Poultry Show, 1909, won 1st cock, 2d hen, 2 specials on cock. Get prices on stock and eggs. Albert F. Stoddard, Elkland, Pa. 3-3

HOUDANS—MY BIRDS ARE OF THE highest quality and will please the most exacting. Highest quality stock for sale, also a few utility fowls at reasonable prices. Get your eggs and stock of a specialist and you get the best. 13 years' experience. At Illinois State Fair; won 1st pullet, 2nd cockerel on 4 entries, 36 competing. Eggs $3 per 15, best $5 per 30; pen 1 and 2, $2.50 per 15, $4 per 30, $12 per 100. Louis Faller, Newton, Ill. 6-08-12

HOUDAN EGGS FOR HATCHING, $1 PER 15. Stock the best. Write Esther Merkel, Lisbon, Ia. 1-4

EGGS FOR HATCHING—HOUDANS AND Buff Cochin Bantams. 20 ribbons at the Coldwater, Mich., show—8 firsts, 6 seconds, 6 thirds. Write for prices. V. R. Stetler, Coldwater, Mich. 4-2

HIGH CLASS HOUDANS, HAVE EGGS and stock for sale. It's the greatest pen of Houdans ever reached this country. They were brought across from France by a friend of mine, and every bird I own was bred from this pen. Frank Grott, Kiel, Wis. 2-4

DR. ROSS'S HOUDANS. TYPICAL GENtleman and fancier's fowl. For utility and beauty. Bred to lay and standard requirements. Eggs, $3, $5 and $10 per 13. Dr. Frank W. Ross, Elmira, N. Y., Compiling Editor of New Illustrated Houdan Standard, in preparation. 3-3

ABERNETHY'S HOUDANS. ON TWENTY entries this season at New York, Boston, Hagerstown and Brockton, won nineteen prizes, cup and specials for color, shape and crest. J. Abernethy, W. Pembroke, Me. 3-4

HOUDANS FROM THE BEST STOCK PROcurable. Heavy layers; large fine birds. Excellent show record. Pens headed by prize winners at Madison Square and Boston. Eggs from 1st pen $3 per 13, 2nd pen $2. A few cockerels and pullets for sale. Dr. H. M. Weed, Oconto Falls, Wis. 3-4

LAKE VIEW POULTRY FARM HOUDANS. We have three pens of hens and pullets mated by an expert for best results, 4 imported females in each pen, headed by very large dark prize winning cock birds. Eggs, $2, $3 and $4 per 15. Dr. E. E. Reynolds & Son, Schenectady, N. Y. 3-9-12

HAVE MATED FIVE CHOICE PENS OF Houdans, all great layers and prize winners. No better in the west. Eggs from 2 best pens, $3 per 15; other 3 pens $2 for 15. You get the goods you order. Mrs. Mattie McMullen, Missoula, Mont. 3-9-12

WE HAVE TWO PENS OF CRYSTAL White Orpingtons which have been trapnested. They are Kellerstrass strain direct and are the greatest layers of all sitting breeds. Are as perfect in show qualities as their high priced ancestors. We have two pens of Faultless Houdans—the greatest of all layers. These birds are absolute nonsetters—lay the largest white eggs you ever saw and were blue ribbon winners at Chicago, New York and Boston shows this winter. These pens were mated by the noted breeder, E. F. McAvoy, Cambridge, N. Y., and contain birds without equal in America, either for eggs or show. Send for catalog. Andrews Farm, Arlington, Vermont. 3-3

HOUDANS, LINEAL DESCENDANTS FROM the famous French imported Pinckney strain. Color of plumage snappy and substantial. Vitality unexcelled. Eggs for sale. Mrs. Eunice A. Trueblood, R. 9, Box 17, Salem, Ind. 3-4

EXHIBITION AND UTILITY HOUDANS for sale. In trios only. Eggs for hatching, 13 for $1.25; 26 for $2.25. August Rafe, New Bremen, O. 3-3

HOUDANS. HAVE AS FINE A LOT OF birds as live. Fifteen eggs for $2.50; great egg producers. C. P. Meskimen, Trafford, Pa. 3-3

HOUDANS. THE "QUALITY" THAT LAY the large white eggs and never sit and can take the ribbons if exhibited. Eggs, $2 for 15. A few youngsters for sale cheap. Geo. N. Maynard, Sanford's Corners, N. Y. 3-3

HOUDANS EXCLUSIVELY. I HAVE BEEN breeding from all the best strains obtainable for five years. Mated this year to prizewinning birds from New York and Brooklyn shows. Eggs, $1.50 per 15; $4 per 50; $8 per 100. Lee Johnson, So. Dayton, N. Y. 3-3

HOUDANS EXCLUSIVELY. CAN FURNISH eggs for hatching from 2 pens not related. Selected layers, by trap-nest, $2 per 15; $3 per 30. Shipped in eyrie egg-boxes. (McAvoy-Taylor strain.) John C. Meyer, Octonto Falls, Wis. 3-1

I WON MORE POINTS ON HOUDANS this season than any other breeder in New England. Cups, gold, display prizes, shape and color specials. I have the goods. Ask for mating list. Frank J. Reveley, East Haven, Conn. Vice-President, Natl. Houdan Club. 9-08-12

POLISH.

BEARDED SILVER POLISH, THE MOST beautiful fowl in the Standard; also White Crested Blacks. Grand, full crested birds. Prize winning strains. Stock and eggs. Abernethy & Son, W. Pembroke, Maine. 3-3

WHITE CRESTED BLACK AND PLAIN Silver Polish. Mammoth crests, fine color, fit to win in any company. 19 years a breeder. Eggs $2. R. Smalley, East Cleveland, O. 3-3

WHITE CRESTED BLACK POLISH EGGS from silver cup winners. Stock scoring to 96½ points and winners at Boston, Cleveland and Chicago. Guy Brown, Mt. Gilead, O. Member of American Polish Club. 6-8-12

SILVER SPANGLED HAMBURGS. FINE breeding cocks and eggs for sale. Frank W. Albrecht, Kingston, N. Y. 3-4

WHITE CRESTED BLACK POLISH. EGGS $2 per 13. My birds won 3 firsts, 3 specials, six entries at Cedar Rapids, January, 1908, score 90-95. Poor hatches duplicated at half price. Fancy cockerels at a bargain. L. E. Barnes, Arlington, Iowa. 3-3

WHITE CRESTED BLACK POLISH WON 2nd, 4th pullets, 5th cockerel, at Chicago, with 3 entries; 2nd prize cockerel at Chicago heads my first pen. Sire to 1st cockerel, 1st hen, 3rd pullet, at Chicago Show. Write me. W. H. Snook, Polo, Ill. 3-3

WHITE CRESTED BLACK POLISH BRED from Chicago winners. Eggs $1.50 and $2 per 13. A few good trios at $5. Write G. M. Bender Co., Box 1275, Pearl City, Ill. 8-08-12

WHITE CRESTED BLACK POLISH—WON 3 firsts and a third at the December, 1908, Chicago show. A few breeding cockerels for sale at reasonable prices. Eggs from choice matings, $2 per 13. My birds are exceptionally strong in all points. Mrs. Emma Swenson, Chicago Heights, Ill. 2-9

COMPELLED TO CLOSE OUT MY PRIZE-winning strains of plain Golden Polish. Won first wherever shown. Sell at half their value. Also breeder of White Crested Black Polish and White Crested White Polish Bantams. Samuel J. Childs, McKeesport, Pa. 2-4

KAKUSKA'S CELEBRATED BEAUTY strain of prizewinning White Crested Black and White Crested White Polish again victorious. 3 first and 2 second prizes at Great Chicago show. Stock reasonable. Eggs, $2.50 per setting. Frank Kakuska, 830 So. Homan Ave., Chicago, Ill. 2-4

WHITE CRESTED BLACK POLISH EXclusively Snowball Strain, line bred, Mammoth Crests. Exhibition birds a specialty. Handsome half-tone catalogue of matings now ready. Send 4c in stamps. Stock for sale. Eggs $4, $3, $2. Snowball Poultry Yards, 916 Rivermeet Ave., Ft. Wayne, Ind. 2-4

WHITE FACED BLACK SPANISH.

WHITE FACED BLACK SPANISH, WINners at 1908 Marion show in hot competition. All pens headed by fine males and the females are hard to equal—large, white faces, good shape and color, scoring to 94¾. Stock for sale. Eggs $2 per 13. Edw. Paulus, Marion, Ohio. 2-4

HOME OF THE SPANISH. THOS. F. MURray, importer and breeder of high class W. F. B. Spanish. Winners wherever shown. Eggs $2 per setting. Columbus Ave, Sandusky, O. 6-08-12

WHITE FACED BLACK SPANISH. FIRST prize stock, Minnesota State Fair, 1908. Stock for sale. Eggs, $2 per 15; $3.50 per 30. Orders promptly filled. Correspondence solicited. Place orders early. Engel Brothers, 2415 Upton Ave., N. Minneapolis, Minn. 3-3

WHITE FACE BLACK SPANISH, BEST IN America. Winners at Gloversville, Johnstown, Ballston, Schenectady and Utica, N. Y. Eggs $1.25 for 15; $2.25 for 30; $3 for 45. Stock for sale. Satisfaction guaranteed. Circular free. M. H. Lindsey, Northville, N. Y. 3-3

WHITE FACE BLACK SPANISH EGGS IN season $2 per setting of 15. H. E. Eaken, Jeffersonville, Ind. 4-2

SILVER SPANGLED HAMBURGS.

WINNERS AT TOLEDO, FT. WAYNE, Lima, Defiance, in strong competition. Eggs from Silver Spangled Hamburg winners $2 per 15. A few hens and pullets at $1 each, 6 for $5. Send for winnings. Burr E. Stevens, Defiance, Ohio. 9-08-12

SILVER SPANGLED HAMBURGS THAT are spangled from head to hock. Eggs from two grand pens. Madison Square Garden and Kingston winners. Mated for exhibition birds. $2 and $3 per 15. P. C. MacDonald, Kingston, N. Y. 3-3

SILVER SPANGLED HAMBURG EGGS from prize winners. 1st pen, females score from 92½ to 94½, headed by a 93¼ cockerel; $1.50 per 15. 2nd pen, females score from 91 to 92¼, headed by a 92 point cock; $1 per 15. Special price per hundred. Fred J. Taylor, Platteville, Wis. 3-3

EGGS $2 PER 15 FROM PRIZE WINNING Silver Spangled Hamburgs. Won at Elgin, Ill, 1908-09, 2 ckl, 2 ck, 1, 3 pul, 1 pen—birds scoring as high as 93¼, by McClave. W. I. Hopkins, Crystal Lake, Ill. 4-3

SILVER SPANGLED HAMBURGS. PRIZE winners wherever shown, including Madison Square Garden. Eggs, $1.25 per 15; $3 for 45. Satisfaction guaranteed. Adolph W. Stoll, Box 256, Little Valley, N. Y. 3-2

JOHNSON'S S. S. HAMBURGS WIN wherever shown. Won first at Ames, and Parti-colored cup at Des Moines. Birds score from 92½ to 95¾. Eggs for sale $1.50 per 15. Walter Johnson, Huxley, Ia. 4-2

PRESTON'S S. S. HAMBURGS WON 14 firsts and 3 shows, Buffalo, Rochester and Elmira, 1909. Send for circular of stock, photos and winnings. My show record in hot competition ought to convince you that I can send you stock and eggs that will produce winners. Dr. G. L. Preston, Canisteo, N. Y., Box 74A 3-3

SILVER SPANGLED HAMBURGS. FOUR grand pens, winners of every first at five shows, sweepstakes at three, score 92 to 94¼ by Heck. Eggs $2 per 15. H. D. Kelley, Box B 583, Reedsburg, Wis. 4-4

CORNISH INDIAN GAMES.

CORNISH INDIANS—WINNERS IN ALL leading Southern and Central Western shows for past ten years, including Chicago and Indianapolis. Pens include some imported top-notchers. Eggs, $10, $5 and $3 per 15. Send for descriptive circular. T. D. Moore, Hopkinsville, Ky. 2-4

HAVE MATED TWO FINE PENS OF Cornish Indians scoring 92 and up. Eggs $3 per setting; 2 settings, $5. Birds are finely laced, good shape and comb, bright yellow legs. Will please you. Some fine ones for sale. Eggs from pen 3, $2 for 15. J. M. Church & Sons, Garrett, Ind. 3-3

CORNISH FOWL OR CORNISH INDIAN Game of the very best English and American blood. Pens carefully mated for best results. Satisfaction guaranteed in every particular. 15 eggs, $3; 30 eggs, $5. J. W. Magruder, M. D., Mechanicsburg, O. 3-3

WHITE AND CORNISH INDIAN GAMES. Choice stock and eggs for sale in season. Over 25 years' experience as breeder and judge of thoroughbred poultry. H. W. Tapley, Harlan, Iowa. 9-8-12

WHITE CORNISH GAMES. SOME FINE cockerels with score cards for sale. Drop a card for circular and show record. Will have some eggs to sell from my Calumets (something new); also White and Silver Penciled Wyandottes. R. Stonehouse, Conklin, Mich. 2-4

CORNISH INDIANS. THOROUGHBRED exhibition stock, bred from best winter layers. 15 eggs $1.50, 30 for $2.50, also White Rocks. Ralph D. Madsen, Gardner, Ill. 4-2

RED CAPS.

ENGLISH RED CAPS OF EXHIBITION quality. No frozen combs, no broody hens, but plenty of eggs in all your pens. Some choice cockerels for sale. Eggs, $2 per 15; $3 per 30. Mrs. O. I. Liddick, Lewisburg, Pa. 3-3

DORKINGS

SILVER GRAY DORKINGS EXCLUSIVELY for 20 years. Won more first and special prizes the last twelve years at New York and Boston than all my competitors combined. Late winnings, 1909, $100 Champion Challenge Cup, Dorkings' Club Cup, two gold specials, silver medal, A. P. A. medal, first collection and all color specials. Eggs, $2.50 per 13; $4.00 per 26. Watson Westfall, Sayre, Pa. 3-3

SILVER CAMPINES

SILVER CAMPINES. FIRST WINNERS at Elmira. Yearly record over 200 eggs. From stock imported from Belgium. Limited number cockerels and pullets for sale. Henry Battin, 304 West Side Ave., Elmira, N. Y. 3-3

GAMES.

SEND FOR FREE ILLUSTRATED CIRCUlar; read prices and testimonials on Irish Black Reds, Tornadoes, Heathwoods, Cornish and White Indians. Single rates. C. D. Smith, Fort Plain, N. Y. 9-08-12

THOROUGHBRED BLACK BREASTED Reds again. Ten left. Three cocks, seven stags, 5 to 8 and better, $2.50 and $3 each. Eggs in season, 13 for $2. R. S. Phillips, Chloe, Mo. 2-4

NEWBOLD, PILES, STURZEL, HURRIcane and Red Cubans. Eggs and stock for sale. Won 7 firsts, 5 seconds, 3 thirds in class of 95 Pit Games at Meriden Show, 1909. Largest class of Pit stock ever shown in New England. A. R. Ives, Meriden, Conn. 3-3

WINNERS IN BLACK REDS, BROWN Reds, Golden Duckwings, Silver Duckwings, Pyles, Birchens, Blacks, Whites, Cornish Indians, White Indians, Malays and Black Sumatras. Game and ornamental Bantams. W. J. Wheeler, Worcester, Mass. 9-08-12

BANTAMS.

MY EXHIBITION GAME BANTAMS LAST year at Mount Holly won 18 firsts on 24 entries and at Philadelphia 18 firsts with same birds. A fine lot of young stock for sale. Jesse G. Darlington, 53d and Media Sts., Philadelphia, Pa. 9-08-12

BANTAMS AND EGGS. SEBRIGHTS. Japanese, Cochins, Games, Polish, Rose Combs, Frizzles, Brahmas. Send 2c stamp for circular. A. A. Fenn, Box 77, Burlington, Wis. 1-6

GOLDEN SEABRIGHT BANTAMS EXclusively. Winners wherever shown. Birds scoring from 92 to 94½. Will sell eggs at $2 per 15. Write me at once. Dale Arnold, Newton, Ill. 4-2

LIGHT BRAHMA BANTAMS—BLACK, White, Buff, Partridge Cochin, Black Rose Combs and Barred Rock Bantams. Eggs $2. Scored 92¾ to 96½. Roy McCarthy, 129 Plainfield Ave., Grand Rapids, Mich. 4-2

75 BUFF COCHIN BANTAMS, $1 TO $2 each. Stock from my yards have won at all the leading shows, every bird guaranteed. J. C. Johnston, Petersburg, Ill. 8-08-12

PARTRIDGE COCHIN BANTAMS. ILLInois State Fair, Illinois Valley Fanciers at Peoria, and Illinois State Shows prove what I have, some very choice ones very reasonable. L. Beechler, 1115 W. Washington St., Springfield, Ill. 2-4

B. B. RED GAME BANTAMS FOR SALE. Eggs from my prize winners $3 per 13, won 1st on cockerel, 1st on hen and 1st and 2nd on pullets at Chicago Show, December, 1908. A few fine cockerels and cocks for sale. C. L. Cross, Riverside, Ills. 2-5

GAME BANTAMS. CHICAGO AND MORris. Prize winners. At Elgin Show '09 in strong competition. Won every first and second and special for best trios, silver cup and special for smallest adult bantam. Stock for sale. Golden and Silver Duckwing, Black Breasted Red, Pyle and Brown, Red Birchen. Ida Gaschen, 622 Wellington Ave., Elgin, Ill. 2-4

ROSE COMB BLACK BANTAMS. NO better strain. They win wherever shown. Chicago winners December show, 1908. Four entries, four firsts. Stock and eggs for sale. Twenty good cockerels for sale $2 to $3 each. W. C. Rathbun, Toledo, O. 2-4

BLACK RED GAME BANTAMS—FIRST cock, cockerel, pullet, Mineola; first cock, cockerel, hen, Richmond Hill; second pullet, third hen, fourth cockerel, Garden, 1907. Satisfaction guaranteed. Isaac Kestor, Jamaica, N. Y. 9-08-12

WHITE COCHIN BANTAM EGGS, $2 FOR 15, from a pen including the 1st pullet at great Chicago show; also 1st and 2nd pullets at Marion, Ohio. Pen headed by 1st cockerel at Ohio State Fair. Guy Brown, Mt. Gilead, O. 3-3

BEARDED AND PLAIN WHITE POLISH Bantam Eggs from stock raised direct from the originator and from birds imported from England by me this season. Eggs, $5 per 15, and a good hatch guaranteed. Glenn D. Brown, Mt. Gilead, O. 3-3

14 VARIETIES OF BANTAMS, GAME AND ornamental. The grandest lot of birds I ever had. 100 head of Cochin bantams for sale cheap if taken at once. Lots of state fair winners in my yards. Circular. Hal T. Carman, Petersburg, Ill. 3-3

BLACK RED, RED PYLES, DUCKWING and Wheaton Game Bantams. Fine breeding cockerels for sale. Eggs $2 per 13. Frank W. Albrecht, Kingston, N. Y. 3-4

GOLD AND SILVER SEBRIGHT, BUFF and Black Cochin and Black Breasted Red Game Bantams. The kind that wins at prices that will sway the buying. Clyde Proper, Schoharie, N. Y. 8-8-12

15 BUFF COCHIN BANTAMS. ALL MY prize winners at Woonsocket, Gt. Barrington, Lenox and North Adams, $1 to $3 each. The lot for $20. A big bargain for some one. Shall breed Brown Leghorns only. F. F. Stevens, Canaan, Conn. 3-3

BANTAMS. R. C. BLACK, R. C. WHITE, Buff Black, White Cochin, B. B. Red and Red Pyle Games. A few extra fine birds for sale. Eggs, $2.50 to $3 per setting. Weissenberger Bros., 118 Western Ave., Toledo, O. 3-3

COCHIN BANTAMS, WHITE, BLACK, Rose Comb Bantams. White, Black. Fine stock of Nabob Bantams in the Nabob Bantam Yards. Dr. Marsh, Brownsburg, Ind. 6-08-12

WHITE COCHIN BANTAMS FROM WINning strain. Winners at Allentown, Berks, Hagerstown, Mohnton, Reading and Philadelphia shows. 42 entries, 41 prizes; also silver cups and other specials. Stock for sale. Eggs, $2 per 13. White Cochin Bantam Yards, West Reading, Pa. 3-3

PARTRIDGE COCHIN BANTAMS—YOUNG stock for sale from my New York and Boston winners. Fine shape and penciling, extra heavy toe feathering. Also two exhibition males. J. E. Morse, Taunton, Massachusetts. 9-08-12

BUFF AND WHITE COCHIN BANTAMS. Prize winners at Cleveland, Indianapolis, Willoughby, Painesville, Ashtabula. Eggs for hatching from pen 1, $3 per 15; from pen 2, $2 per 15. Stock for sale bred from winners. E. L. Schmock, 100 River Rd., Willoughby, O. 3-3

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BABY CHICKS 10c EACH, BARRED AND White Plymouth Rocks, S. C. White and Brown Leghorns, White Wyandottes, winners at Chicago, Toledo and Columbus, fine stock. Eggs 5c each. Catalogue free. Peerless Poultry Farm, Kenton, O. 2-3

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STANDARD BRED CHICKS. ALSO EGGS from Single Comb, Brown, Buff and White Leghorns, Buff Orpingtons, Silver Spangled Hamburgs, S. C. Reds and Partridge Wyandottes. Pure stock and satisfaction guaranteed. Fine circular free. The Wyngarden Hatchery, Vriesland, Mich. 2-4

DAY OLD CHICKS FOR SALE—800 PER day from fine stock, 10 varieties. Shipment guaranteed. Booklet free. Sell incubators, brooders, fixtures, etc. Old Honesty Hatchery, Dept. S, New Washington, Ohio. 1-4

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LAKE VIEW POULTRY FARM WHITE and Pearl Guinea Fowl. We are the largest breeders of this beautiful and useful bird in the United States. Eggs by setting or hundred. Dr. E. E. Reynolds & Son, Schenectady, N. Y. 3-9-12

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MAMMOTH BRONZE TURKEYS. LARGE vigorous birds. Booklet, How to Grow Successfully; special price 20 cents silver, worth dollars. Geese, Light Brahmas, White and Barred Rocks, Leghorns, Anconas. High quality, low price. Catalog free. Also incubators. Herman Gregory, Beach, N. D. 1-4

VIGOROUS BRONZE TURKEYS. BREEDers of rare merit. Mated, positively not akin. Young toms now weighing 25 to 30 lbs. Geese, Ducks and White Wyandottes. Bert McConnell, Ligonier, Ind. 1-4

BRONZE TURKEY EGGS $3 PER 9 FROM largest strain in America. Won 8 firsts, 10 seconds at three shows last season. Barred Rock eggs $2 per 15 direct Bradley strain, large deeply barred, prize winners. Ben F. Morgan, Independence, Ind. 2-4

JUMBO BRONZE TURKEYS, BRED 10 years from America's best. If you want to raise extra large, well marked birds to improve your flock give me your order, 10 eggs $3, satisfaction guaranteed. C. R. Smith, Burnt Prairie, Ill. 2-4

BRONZE TURKEYS, PRIZE WINNERS, first cockerel, first pullet, Peoria, Ill Show, 1908. First cockerel, second third, fourth pullet, first pen, State Poultry Show, 1909. Stock for sale. Eggs at right prices. Write us. William Ringhouse, R. 2, Box D., Havana, Ill. 2-4

MAMMOTH BRONZE TURKEYS. MY stock is large and of fine color. Eggs $2.50 per 10. All orders given careful attention. Write me your wants. Mrs. Herbert Wilson, R. 4, Bradford, Ill. 4-2

EGGS. M. BRONZE TURKEY $2.50 PER 11. White and Golden Wyandotte, Buff Rock, Rose Comb, Black Minorcas, Brown Leghorn—$1 per 15. Toulouse Geese and Indian Runner Duck, $2 per 11. M. C. Ault, Belmont, O. 4-3

MAHANEY STRAIN OF BRONZE TURkeys won first and second tom, first and second hen at Illinois State Fair in 1908. None better. Write wants. Mahaney Bros., Box 2, Winterrowd, Ill. 4-3

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BUFF ORPINGTON DUCKS. GREATEST egg producers on earth. Eggs 11 for $1. John Yates, Frankfort, Ind. 4-2

INDIAN RUNNER DUCKS. FLOCK HEADed by a Chicago Winner, the sire of the winning pair at Jamestown Expositon. Eggs $1.50 per 13. Exhibition stock for sale. Otis Crane, Lebanon, Ind. 9-08-12

ROUEN DUCKS. EGGS FROM 1st PRIZE winners, 11 for $1. Also a few choice drakes for sale, $2 each. R. C. Orpington Chicken eggs, 13 for $1.50. Joe A. Keller, R. 2, Naperville, Ill. 2-4

TOULOUSE GEESE AND INDIAN RUNner Ducks, won 11 firsts and 3 seconds in '08 and '09 including 7 first and 3 seconds at Marion and Lancaster, Ohio Shows. Eggs for hatching at right prices. S. C. Morkel, R. 3, Crestline, O. 2-4

GET A SETTING OF MY EGGS AND raise prize winning birds. Mammoth Toulouse and White China Geese, Indian Runner and Mammoth Pekin Ducks. First prize winners at all large shows. Write for free descriptive circular giving prices. W. M. Sawyer, Lancaster, Mo. 2-4

FOR SALE—EGGS FROM PEKIN, ROUEN, Indian Runner, Aylesbury, White Crested Blue Swedish, Black Cayuga, Colored Muscovey, White Muscovey and Grey Call Ducks, Toulouse, Embden, White and Brown China Geese. A few good breeding birds left. Chas. Besecker, Delavan, Wis. 2-4

ROUEN DUCKS THAT WIN. MY STRAIN is the largest in their class. Weigh from 9 to 12 lbs. each, and they are the richest and most completely laced of any yet produced. Your patronage solicited. Edw. Davidson, Carey, O. 2-4

INDIAN RUNNER AND MAMMOTH PEKIN Ducks and Single Comb White Leghorns. Eggs for hatching from these three prize winning strains. Write for free descriptive circular. W. M. Sawyer, Lancaster, Mo. 6-08-12

INDIA RUNNER DUCKS. TRUE TO TYPE, proper color and heavy layers. These are the money-makers of the duck family. I can supply you with the best. Eggs, $1 per setting. Send me your order. F. A. Carver, Painesville, O. 3-3

INDIAN RUNNER DUCKS. TRUE FAWN and white; typical shape and carriage. Prolific layers of large white eggs only. Nearest original and purest blood in America. 1st, 2nd and 3rd last Chicago show. Eggs, $2 per 12. J. C. Knapp, 600 E. 74th St., Chicago, Ill. 3-3

PEKIN DUCK EGGS, 10 CENTS EACH. White china goose eggs, 25 cents each. My birds are of highest quality and will please anybody. Egg orders filled promptly from choicest birds. Illustrated catalog free. John Cleator, Cedar Rapids, Iowa. 3-3

FEDWELL FARM DUCKS; SEE AD. UNder miscellaneous breeds. 3-3

INDIAN RUNNER DUCKS. WONDERFUL layers. Win blue ribbons everywhere. Won 18 firsts, 7 seconds and 3 thirds on 28 entries, at leading mid-west shows. Eggs, 12½ cents each. Satisfaction guaranteed. Oak Grove Poultry Farm, Jno. H. Verploegh, Mgr., Pella, Iowa. 3-3

10 TO 12 LB. PEKIN DRAKES HEAD OUR flock. 25 eggs, $2; 100 for $7. Order from this adv. and save time for duck eggs are in great demand. Yours for satisfaction, Mrs. Forrest Dickson, Premium Poultry Farm, La Harpe, Ill. 3-4

GET YOUR EGGS FROM PRIZE WINners. Good's Pekin Ducks were winners of first cock, first and second hens at Downer's Grove, Rockford and Polo, Ill., this season. Eggs, $1.25 per 11; $2 for 22. R. O. Good, Polo, Ill. 3-3

MAMMOTH TOULOUSE GEESE. STOCK for sale. Eggs in season. My birds are handsomely bred and are larger and better than ever. I won 1 special and 2 firsts with a young pair at our late show. Mrs. W. T. Long, R. 5, Urbana, O. 3-3

INDIAN RUNNER DUCKS. PRIZE WINners, won first state show, 1907; Kansas City, 1909. Eggs, $1.50 for 15; $4.50 for 50; $8 for 100. Few choice pairs and trios for sale. Mr. and Mrs. J. D. Helmuth, Garden City, Mo. 3-3

COOK'S INDIAN RUNNER DUCKS, THE oldest and best established strain. Eggs, 12 for $2; 24 for $3.75; 50 for $6.50; 100 for 12. Order direct from this ad. or enclose stamp for booklet containing prices of breeding stock. Irving E. Cook, Munnsville, N. Y. 3-3

INDIAN RUNNER DUCK EGGS FROM prize winners at $1 per 12; $4 per 55; $6.50 per 100 eggs. Circular free. Mention Successful when writing me. Kent Jennings, R. 3, Mt. Gilead, O. 9-08-12

BLUE SWEDISH, ROUEN, AYLESBURY, Pekin, Cayuga, Indian Runner, White Crested, Colored Muscovey, White Muscovey and White Call ducks. Eggs from winners at Boston, Syracuse, etc., 10 cents each; also have R. C. R. I. Reds. Mapleside Poultry Farm, Marathon, N. Y. 3-3

MAMMOTH PEKIN DUCKS. EGGS, 11 FOR $1; 22 for $1.50. Finest stock. Prize winning Toulouse geese, eggs 20 cents each. Orders given prompt attention. Mrs. Geo. Jefferson, Winchester, Ill. 3-4

WHITE OAK POULTRY FARM—INDIAN Runner and Pekin Ducks, scored to 96½ by Heimlich. Eggs, $1.50. Also 10 varieties of chickens. Write your wants and get description of stock and price of eggs. Give me a trial. Fred Woods, Albion, Ill. 3-3

EMBDEN AND WHITE CHINA GEESE. Pekin, Cayuga, Rouen, Colored and White Muscovey Ducks. Buy eggs of a water fowl specialist at right prices. Small & Vining, Kankakee, Ill. 4-3

PEKIN DUCKS. LARGE AND GOOD layers. Eggs $1 per 9. White Guineas, premium stock, eggs $1.50 for 15. Marion I. Moore, R. F. D., Hamburg, N. Y. 4-2

INDIAN RUNNER DUCKS, BETTER THAN ever. Pens headed with drakes of Hunt's famous 280-egg strain of England. White eggs, $1.25 per 11. Also Pearl Guinea eggs, same price. Asa O. Pence, Converse, Ind. 4-2

INDIAN RUNNER DUCKS. PRIZE WINners at Boston. My ducks are light fawn in color, large, and great layers. Eggs $1 per 12, $6 per 100. Howard M. Munroe, Lexington, Mass. 4-2

TOULOUSE GEESE. EGGS FROM PRIZE winners 30 cents each. Won 3 firsts and 2 seconds on 6 entries. Young stock for sale. G. H. Foersterling, R. 2, Dwight, Ill. 6-08-12

MAMMOTH WHITE PEKIN DUCK EGGS (Rankin) $1 per 11, $3.50 per 50, $6 per 100. Stock for sale after June 1. Orders receive prompt attention and square deal to all. Wm. D. Huff, R. 2, Strasburg, Va. 4-3

ROUEN AND WHITE CALL DUCK EGGS for hatching, from prize winners. Write for free circular. Wentz Brothers, P. O. Box 659, Lincoln, Neb. 4-2

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WANTED! 5,000 COMMON OR HOMER Pigeons, Guinea Fowls and live Rabbits. Highest market prices. "C." Gilbert, 1128 E. Palmer St., Philadelphia, Pa. 8-08-12

FANTAILS IN WHITE, BLACK, BLUE, Red and Yellow at $5 to $25 per pair. Quality A1. Satisfaction guaranteed or money refunded. Fred C. Weiss, Evansville, Ind. 4-9-12

I OFFER GUARANTEED MATED HOMers, any quantity $1 pair, and challenge squab companies or dealers to produce better stock at twice my price. Beautiful White Homers, $1.50 pair. Charles H. Gilbert, 1563 E. Montgomery Ave., Philadelphia, Pa. 8-08-12

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PHEASANT BREEDING PAYS 800 PER cent better than chicken raising. A pair of pheasants are worth from $25 to $150 to a breeder yearly. Read the Reliable Pheasant Standard, the recognized authority on pheasant breeding, and learn all about this rich industry. 75 cents a copy by mail from A. V. Meersch, Poughkeepsie, New York. 7-06-tf

ENGLISH RINGNECK PHEASANTS FOR sale. Prices right. Am booking orders for eggs $2 per setting of 11 eggs. A. R. Cole, 239 N. State St., Kendallville, Ind. 4-2

PHEASANTS, GOLDEN AND SILVER, eggs 15 for $5. English Ringnecks $2.50, from healthy birds, with fine plumage. Dr. N. D. Myers, Decatur, Ill. 4-2

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MAKE YOUR OWN WILL, BLANK FORMS, specimen copy of will and book of instructions, by a lawyer of more than a third of a century of experience in the making of wills, enabling any person to make his own will, in any state of the union, without the aid of a lawyer, mailed for one dollar. Moffett's Will Forms, Dept. S, 894 Broadway, Brooklyn, New York. 2-6

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WE WANT TO SEND OUR FREE BOOKlet to every person who is not getting big profits from the poultry business. We have had thirty years' experience and can help you. S. B. & E. W. Twining, Box 48, Yardley, Pa. 2-4

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FREE SAMPLE—DO YOU SCRATCH? Intense itching—All skin diseases cured with my Matchless Tetter Ointment—4 oz. box 50 cents. Sample box free. Agents wanted. Chas. W. Hahn, Springfield, Ill. 4-3

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EUREKA! ONE APPLICATION RIDS fowl of lice for a season. Easily applied—a 30c box sufficient for 100 hens. Try it. Save money, labor and time. Prof. Gourlay, Surprise, Neb. 12-08-12

SAVE USELESS WORK ALSO MONEY BY testing your eggs before setting. Method one dollar. Tester prepaid, fifty cents. A booklet for twenty-five cents, containing plans and information, for making your own heatless brooders, at literally no expense. Used with safety in zero weather. Twenty years' experience. Mrs. L. L. White, Montrose, Mo. 1-5

POULTRY, STOCK PRINTING—100 EXtraordinary envelopes, noteheads, cards, circulars, postcards, 40c; 250, 75c; 500, $1.25; 1,000, $2.10; postpaid. Catalogues, wedding invitations, everything. Standard engravings. Samples. Model Printing Company, Manchester, Iowa. 12-08-12

280-SIZE INCUBATOR, $16.00; 100-SIZE Brooder, $4.50; 200-size Brooder, $5.75. Incubator has copper tank, double walls of wood, non-explosive lamp. Automatic regulation ventilation and moisture. Catalogue free. Tulane Incubator & Brooder Co., Box 355, Lebanon, Ky. 3-3

SMOKELESS WICKS! THOUSANDS IN use, each wick absolutely guaranteed or money refunded. Better hatches are obtained by using them. Send for literature. Eggs from Rocks, White and Brown Leghorns, White Wyandottes now at 15c each. Counniscliffe Poultry Farm, Box A, Tenafly, N. J. 2-4

A SURE EGG PRESERVATIVE—EGG EMbalm. Keeps fresh eggs absolutely fresh at a cost of one cent per dozen. Druggists and poultry supply dealers sell it. Full particulars free. Address Egg Embalm Co., 1526 Grove St., Sta. B, Cincinnati, O. 2-4

FOR SALE: CHEAP, ONE PRAIRIE STATE Incubator, as good as new, holds 105 eggs with turning rack and 150 on tray. C. L. Cross, Riverside, Ills. 2-3

FOR SALE: GOLDEN RULE INCUBATORS —Hot water or hot-air. Are as good as the best, and cheaper than you could steal one. Have record of hatching 4,591 chicks from 5,000 eggs. Send for catalogue, Golden Rule Incubator Company, Middletown, Ind. 2-4

SCIENCE IN HATCHING. TELLS WHY chicks die in shell and how to prevent. How to hatch for quick growth, early maturity and heavy layers. Booklet 25 cents. Mrs. S. Swaysgood, R. 1, Healdsburg, Calif. 2-4

FOR SALE—THREE "CYPHERS MODEL" incubators, 250 egg. Cost $29. One model Colony brooder. Cost $12. Nine "Perfect" outdoor brooders cost five dollars each. Good as new. Price sixty per cent. E. B. Steere & Son, Waverly, W. Va. 2-3

POULTRYMEN SEND US $1.50 AND WE will send you prepaid 150 of each noteheads, envelopes and cards. You will be more than pleased. Samples free. Mendels & Son, Dept. 11, Grand Rapids, Michigan. 2-3

POULTRY AND STOCK PRINTING—100 each, noteheads, envelopes and cards, $1; 250 each, $2; 250 letterheads, $1.20. Transportation charges paid, cuts used. Victor L. Adelmann, Box F, Beardstown, Ill. 4-3

DOGS

SCOTCH COLLIES. A FEW CHOICE PUPpies for sale from registered parents, all sable and white; also my brood bitch Helen Galopin. Write for prices. N. S. Ludwig, Bushnell, Ill. 4-2

BELGIAN HARES.

500 RUFUS RED PEDIGREED BELGIAN Hares of all ages. Also breeder of Fancy Leghorns and Minorcas. 15 years experience. Prices reasonable. Illustrated catalogue free. Failing Poultry Farm, Lafargeville, N. Y. 10-6

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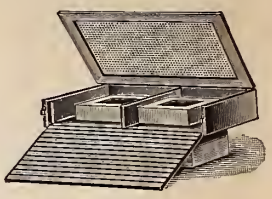
BUFF ROCKS. WINNERS AT RENSSEIaer, Ind., Jan., 1909. Regular prizes and club special for best colored bird in show. Write for prices and hatching guarantee. James Haniford, Pleasant Grove, Ind. 2-4

DOGS.

BEAGLES, ALL AGES—NO BETTER IN the country. Seventy-five pups, 2 to 10 months old. Bitches in whelp and empty. Fine Homer Pigeons, 75c a pair. Tiff Kenneis, Brooklyn, Pa. 3-9-12

The Thomas Convertible Brooder

is without exception, the Simplest, Safest and Surest.



Always filled with pure air. Chicks seen at all times, day or night, without bending or stooping. Cleaned instantly. Glass-top Hovers. Our Motto, **"You light the lamp--our Brooder does the rest,"** is no idle claim. Its a FACT. Can't go wrong. Try one and be convinced. **Price, $8.** Get our Free Illustrated Catalogue today, and read it. Many convincing testimonials.

The H. J. Thomas Brooder Company, Dept. S. Detroit, Mich.

Our Double Duty Brooder Lamp is a Dandy. Try one. $1.25.

Orchards make Ideal Yards for Poultry

The poultry is of vast benefit to the trees and the trees are equally good for the poultry. The poultry supplies all the fertilizing the trees need, and the trees supply shade in very hot weather, and protection from storms. The poultry keeps down injurious insects of all kinds, and the trees supply many kinds of food for the poultry.

The Poultry Will Thrive Better

will be clothed in much handsomer plumage, and will produce more and better eggs if allowed to run in an orchard than if kept cooped up or given the ordinary style of poultry yard in which to run.

The trees to be grown in a poultry yard should be dwarf in size, and such as may be trimmed so as to have no boughs close to the ground, in order to give head-room and prevent the poultry from injuring the fruit. The best kinds are plums, peaches, dwarf apples and dwarf pears.

The Trees Will Grow Better

The trees will be covered with finer foliage, and will produce more and better fruit if planted in a poultry yard than anywhere else. **No two things in nature are more mutually beneficial.**

We make a specialty of growing dwarf trees for poultrymen, carefully cultivated and trimmed to meet the requirements of the poultry yard. These trees are grown with the same care which distinguishes all our stock, and are the same kind which have made our nurseries famous.

Everything for the Orchard

is grown in our nurseries, as well as a splendid assortment of Trees, Plants and Shrubs for beautifying the home grounds. We have issued one of this year's finest catalogues, and much finer than any we have ever sent out before. It is full of valuable information for the orchardist, gardener and home builder. Send for it—it is free for the asking.

HARRISON'S NURSERIES, Box 437, Berlin, Maryland

April Time is Fine Chicken Time Says Johnson

Johnson Pays the Freight East of the Rockies

Don't wait a day longer. I'll start you right and start you quick to making the money. Send your name and get my "big letter" telling how. That's what I always call my Big Free Poultry Book and Old Trusty Incubator Catalog. I wrote it myself, as ever, and took many of the new photographs too. Over 200 pages this year, and over 1,200 pictures, most of them new, so you'll be bound to be interested whether you got my last year's book or not. Thousands of users of Old Trusties have written me again, and sent in helpful advice to chicken raisers, and photographs of results of their big hatches and broods of broilers with

Old Trusty—

Incubators and Brooders

Old Trusty practically runs itself. Over 100,000 are being used everywhere. But Old Trusty this year is better than ever—more convenient and more handsome. No charge for the improvements. I use the same California Redwood and the finely finished metal encasing too. Old Trusty is certain and sure. Simple and easy to run. "Stands without hitching" and "hatches without watching" like you have to do with some others.

Sent to You Promptly on 40, 60 or 90 Days Trial

10 Year Guarantee—75% Better Hatches Guaranteed

Don't pay two prices. Look up the facts about Old Trusty which is way past the "experimental" stage these last six years and you can read why and all about me and my 100,000 customers and friends in my Free Poultry Book —before your order. My price is lower to you this year—below $10 complete—freight paid east of the Rockies, and no worry about it.

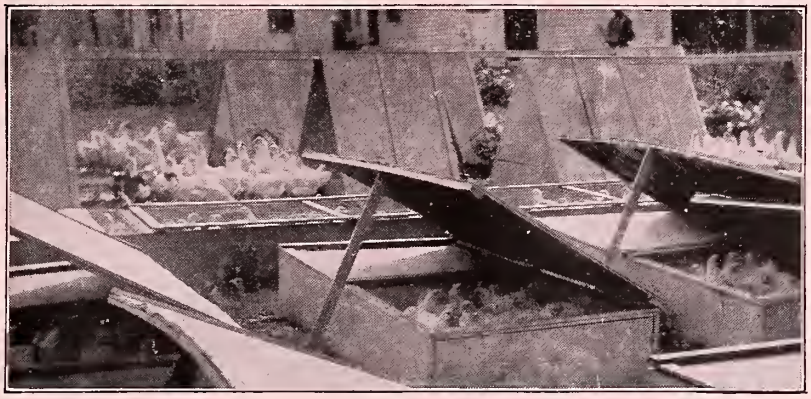
Let me write you personally and tell you my price to you and send you my Big New 1909 Poultry Book Free. Will you? Write me—

M. M. Johnson, *Incubator Man*

Clay Center, Nebraska

A Good Living From Poultry on a City Lot

$1,000.00 In Seven Months From a City Lot Only Forty Feet Square



On this Lot about 60 Breeding Hens are kept and an average of 250 chickens

BABY CHICKENS, EGGS FOR SETTING AND CHICKENS OF ALL AGES ARE SHIPPED WEEKLY. AT THE PRESENT RATE OF SALES THE NET INCOME WILL EXCEED $1,500.00 BEFORE THE END OF THE YEAR. THESE WONDERFUL RETURNS ARE MADE POSSIBLE BY THE USE OF THE

PHILO SYSTEM

WHICH IS ESPECIALLY VALUABLE TO THE FARMER AS WELL AS THE CITY OR VILLAGE FANCIER, AND IS ADAPTED TO ALL CLIMATES, ALL BREEDS AND ALL PEOPLE

THE PHILO SYSTEM IS UNLIKE ALL OTHER WAYS OF KEEPING POULTRY

And in many respects is just the reverse, accomplishing things in poultry work that have always been considered impossible and getting unheard of results that are hard to believe without seeing. However, the facts remain the same and we can prove to you during the next three months every word of the above statement.

THE NEW SYSTEM COVERS ALL BRANCHES OF THE WORK NECESSARY FOR SUCCESS

From selecting the breeders to marketing the product. It tells how to get eggs that will hatch, how to hatch nearly every egg and how to raise nearly all the chicks hatched. It gives complete plans in detail how to make everything necessary to run the business and at less than half the cost required to handle the poultry business in any other manner. There is nothing complicated about the work and any man, woman or child that can handle a saw and hammer can do the work.

TWO-POUND BROILERS IN EIGHT WEEKS

Are raised in a space of less than a square foot to the broiler without any loss and the broilers are of the very best quality, bringing, here, three cents per pound above the highest market price.

OUR SIX-MONTHS-OLD PULLETS ARE LAYING AT THE RATE OF 24 EGGS EACH PER MONTH

In a space of two square feet for each bird. No green cut bone or meat of any description is fed, and the food is inexpensive as compared with food others are using.

Our new book, THE PHILO SYSTEM OF PROGRESSIVE POULTRY KEEPING, gives full particulars regarding these wonderful discoveries, with simple, easy-to-understand directions that are right to the point, and fifteen pages of illustrations showing all branches of the work from start to finish.

It also tells how to make a brooder for twenty-five cents that will automatically keep all lice off the chickens or kill any that may be on them when in the brooders.

"A TRICK OF THE TRADE"

Fully one-third of all the chickens ready to hatch die in the shell. After thirty years of study and practice we have discovered a simple way to save every chick that is fully developed and ready to hatch whether the egg is pipped or not. This, we believe, is one of the lost arts of the ancient Egyptians. It takes but a minute to save a chick and no skill is required.

OUR NEW BROODER SAVES TWO CENTS ON EACH CHICKEN

No lamp is required. No danger of chilling, overheating or burning up the chickens as with brooders using lamps or any kind of fire. They also keep all lice off the chickens automatically, or kill any that may be on them when placed in the brooder. Our book gives full plans and the right to make and use them. One can easily be made in an hour at a cost of from 25 to 50 cents.

VALLEY FALLS, N. Y., Sept. 5, 1907.

It was my privilege to spend a week in Elmira during August, during which time I saw the practical working of the Philo System of Keeping Poultry, and was surprised at the results accomplished in a small corner of a city yard. "Seeing is believing," they say, and if I had not seen, it would have been hard to believe that such results could have followed so small an outlay of space, time and money.

(Rev.) W. W. COX.

Oct. 22, 1908.

P. S.—A year's observation, and some experience of my own, confirm me in what I wrote Sept. 5, 1907. The System has been tried so long and by so many, that there can be no doubt as to its worth and adaptability. It is especially valuable to parties having but a small place for chickens; seven feet square is plenty for a flock of seven.

(Rev.) W. W. COX.

RANSOMVILLE, N. Y., Dec. 5, 1908.

DEAR SIR:—Last spring we purchased your book entitled the "Philo System" and used your heatless brooders last spring and summer. The same has been a great help to us in raising the chix in the health and mortality. The chix being stronger and healthier than those raised in the brooders with supplied heat. We believe this brooder is the best thing out yet for raising chix successfully. We put 25 000 chix through your heatless brooders this last season and expect to use it more completely this coming season. We have had some of the most noted poultrymen from all over the U. S. here, also a large amount of visitors who come daily to our plant and without any exception they prononnce our stock the finest and healthiest they have seen anywhere this year.

Respectfully yours,

W. R. CURTIS & CO.

Send $1.00 direct to the publisher and a copy of the latest revised edition of the book will be sent you by return mail.

Address E. R. PHILO, Publisher, 119 Third St., Elmira, N.Y.

REDS!

The World's Best----Cornish Quality

Owner of Chicago King. Breeders, Eggs, Exhibition—Both Combs

EDWIN R. CORNISH, EDWARDSBURG, MICH.

Glen Eyre Poultry Farm Barred Plymouth Rock matings of superior quality. Eggs only $6.00 per setting. Send for egg circular and show record.

O. L. KING

ROUTE 9, ROCKFORD, ILL.

Columbian Wyandottes The kind which wins, and breeds winners. Send for mating list of Ten Pens fine birds which I shall breed this year.

Dr. C. J. Andruss, Canadaigua, N. Y.

Christie's S. C. White and Brown Leghorns are heavy layers of large white shelled eggs and have been bred for generations with this object always in view. My breeding pens this year contain some of the finest S. C. White and Brown Leghorns that can be found anywhere and what is more they have the three most essential things that go to make up successful poultry keeping. Quality, Health, and Vigor. Write for my illustrated catalogue, it will interest you.

Wayne Poultry Farm, F. W. Christie, Prop.
Stony Point, Rockland Co. N. Y.

Don't Raise Chicks

without **DAVIS Sanitary Food and Water Fountains;** Life savers—no drowned chicks—keep water clean and fresh. Ask your Supply Dealer for them or order direct. Price 25c; $2.70 doz. Postage 15c each, extra. No bottles or cans included. Circular free.

THE KEYES-DAVIS CO., Ltd., Mfrs.,
Dept. 513 Battle Creek, Mich.

WHITEWASHING

and disinfecting with the new

"Kant-Klog" Sprayer

gives twice the results with same labor and fluid. Also for spraying trees, vines, vegetables, etc. Booklet free. Address

Rochester Spray Pump Co.
23 East Av., Rochester, N.Y.

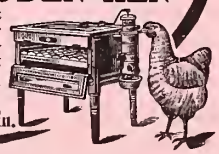
Hatch Chickens By Steam

The most satisfactory Incubators on the market are the Wooden Hen and Excelsior. They not only solve every problem of heat, moisture and ventilation, bnt hatch a chick from every fertile egg. The simplicity of constrnction and economical operation of the

Excelsior Incubator or WOODEN HEN

make them the most popular incnbators—run themselves. Send for free catalogne on growing Incnbator Chicks, fonrteen colored views.

GEO. H. STAHL
Box 97F Quincy, Ill.



CAPON TOOLS

CAPONS bring the largest profits —100 per cent more than other poultry. Caponizing is easy and soon learned. Progressive poultrymen use

PILLING CAPONIZING SETS

Postpaid $2.50 per set with free instructions. The convenient, durable, ready-for-use kind. Best material. We also make *Poultry Marker 25c. Gape Worm Extractor 25c French Killing Knife 50c. Capon Book Free.*

G. P. Pilling & Son, Arch St., Philadelphia, Pa.

S. C. White Orpingtons
Golden Wyandottes
Anconas and R.C. Reds

Our birds are winning wherever shown. At Cincinnati won **1st pen on each variety,** 1st cockerel, 1st pullet, White Orpingtons, 3rd hen and 5th cockerel on Goldens; Silver Cup and several specials, on ten entries. Eggs $3.00, $5.00 and $10.00 per 15.

MINNEHAHA POULTRY YARDS

McNARY and SMITH, - - - - BOX F., BANNOCK, OHIO

EGGS—EGGS FOR HATCHING

FROM WILHITE'S BLUE RIBBON STRAIN

Black Langshans If you would win in fall and winter shows, you should try a setting from this **grand celebrated strain of Ribbon and Silver Cup winners.** 3 grand pens mated for eggs. Including the St. Louis and State Show winners. No grander Langshans on earth. Stock all sold.

Mrs. H. C. Wilhite, Prop., Member National Black Langshan Club of America. **Greenfield, Ill.**

Scotch Collies From the best imported and American bred families. Are of the highest type and quality. Winners of over 150 prizes.

S. C. Buff Orpingtons Bred direct from Chicago, New York and Boston winners. Are large, pure buff in color, and genuine Orpington shape. NONE BETTER. Eggs for hatching. Collie circular and mating lists free. Address:

C. A. KEEFER, EDGEMERE FARM, MUSKEGON, MICHIGAN

Mount Pleasant Poultry Farm The Home Of The

White Wyandotte and Single Comb White Leghorn

At the great Buffalo show, Feb. 1 to 6, 1909, we won 1st hen, 2nd, 4th pullets, 3rd cock, 4th cockerel, 1st and 2nd pens, also gold special for best display of White Wyandottes in show. :: :: :: :: :: :: ::

Write us your wants. Satisfaction Guaranteed.

EADIE BROS., - - - - Akron, N. Y.

The sign of quality

BUFF PLYMOUTH ROCKS

EGGS FOR HATCHING ready to ship.

STOCK FOR SALE. HANDSOME CATALOGUE FREE.

Why not buy your eggs for hatching from a strain of layers as well as with a show record. S. W. Dist. Vice-President and life member Buff Rock Club. Life member American Poultry Association.

THOS. B. ELLIOTT
Wellston Station C, St. Louis, Mo

WORLD'S BEST WYANDOTTES

Silver, Golden, White and Blacks.

Our matings were never so fine as this year. They contain several hundred head of our famous winners at New York, Chicago, Cleveland, Cincinnati, Columbus and World's Fair winners. My Wyandottes have won more than 200 premiums at Madison Square Garden. Our birds are line bred for more than a quarter of a century. Blood tells. The Keller strain wins in all the leading shows of this country. You can raise winners from our eggs and the price is right. Eggs from the finest matings, 1 setting $3, 2 for $5 and $18 per 100. We have 500 head of very fine birds yet to spare at prices that will sell them. Also the finest Collie pups from imported champion stock, cheap. Our large circular of America's greatest Wyandotte Farm free, profusely illustrated. Ira C. Keller, Brookside Farm, Box 25, Prospect, O.

McCLAVE'S "OLD RELIABLE" LINWOOD POULTRY YARDS

ESTABLISHED 1874. Practical breeder of prize winning Wyandottes, Rocks, Leghorns, Turkeys, Geese and Ducks. Winners at the leading shows of America, including New York, Boston, Buffalo, Toronto, Pittsburg, Hagerstown, Cleveland, Chicago, St. Louis and many others. More than 3000 prizes won in past three years. Over 1000 head of choice fowls for sale at reasonable prices. No difference what you want, ask McClave, he has it. Write

CHAS. McCLAVE
BOX S., NEW LONDON, OHIO

5 cents per copy

May, 1909

50 cents per year

SUCCESSFUL POULTRY JOURNAL

FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

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"Riverside" Rose Comb Rhode Island Reds

Winners at Madison Square Jamestown and Syracuse. Reds of the winning color. Egg orders booked. Booklet free.

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Chicago Winners **1000 BUFFS THAT ARE GOLDEN 1000** Minneapolis Winners

Orpingtons Rocks, Cochins, Wyandottes, Leghorns Bantams, Turkeys, Ducks and Gees . Winners at Chicago, Minneapolis, and St. Paul Over 2000 prizes to their credit. Stock and eggs for sale. Send for mating list Eggs $2.00 per 15 best pens.

THE BUFF POULTRY AND BEE FARM OF WALTHAM moved to AUSTIN, MINN.

HEATON'S WHITE WYANDOTTE FARM

White Quill and Fishel Strains. Pens headed by Cocks and Cockerels scoring 94 to 94½ by Dagle and Russell "Judges". Hens and Pullets score 93 to 95¾. Eggs $2.50 per 15, $4.50 per 30, $6.00 per 50, $10.00 per 100. "All infertile eggs replaced." Stock for sale at all times. Order direct from this ad:—We've got the stuff.

A. S. HEATON, - - R. R. I. FAIRFIELD, IOWA

PETERSON'S BARRED PLYMOUTH ROCKS

Thompson's "Ringlet" Strain. Birds that please, that pay, that win. The basket filling kind. Winners at Minnesota's leading shows. Eggs from selected pens, $1.00 and $1.25 now. Circular free if you mention Successful Poultry Journal. Breeders for sale after May 15th.

H. A. PETERSON, R. R. 1 B., HAYWARD, MINN.

RING'S WHITE ROCKS

Are the "GOODS" this year as in years past. Unequaled records at Chicago and Detroit back of them. A setting of these eggs bought by customer produced "Hendryx," the Cockerel receiving the highest score ever given to a male of this variety in competition. Celebrated sons of "Hendryx" now head my pens. Send for mating list. **Chas. H. Ring, R.F.D. No. 1, Decatur, Mich.**

SINGLE COMB and ROSE COMB R. I. REDS

Winners wherever shown in large shows and very strong competition. The National Single Comb R. I. Red Club held their annual meeting here during our show and I won 1st pullet, 3rd cock and a number of other specials; also won a number of prizes on Rose Combs together with the State Cup. I have these winners in my best pens. If you want something good don't miss getting a setting of egg from me. EGGS $2.00 and $3.00 per setting.

SEYBURN AVE. POULTRY YARDS, Wm. H. Klug, 895 Seyburn Ave., Detroit, Mich.

Line Bred Barred Rocks for 17 Years

We can interest every lover of Barred Plymouth Rocks who wants birds that can win, birds that fill the egg basket and birds that are big, beautiful specimens that any breeder would be proud to own and show to his friends.

For 17 years we have made it our business to build up that kind of a strain.

We offer you the results of all our time, effort and expense and our prices are so reasonable that any one can afford to buy the best in Barred Rocks that the country affords.

14 New York and Boston Winners were sired by a bird from our yards Our birds have always been leaders and winners wherever shown, both for us and in the hands of our customers.

TEN PENS MATED

for our egg trade and these are the best pens we ever owned. There will be scores of grand exhibition males and females hatched from our eggs this season that will win at the largest shows next winter. You might as well have some of this quality. Our free mating list describes our matings in full. It tells how we mate the birds so successfully and it gives the prices of eggs from the different pens. It is free. Send for it.

We have for sale now some of the best breeding birds we ever raised. You positively cannot afford to buy a bird anywhere till you write us and get prices.

Write today for our free catalogue full of beautiful half tone pictures of our birds taken from life, and quoting lowest prices on stock and eggs.

DEWEY & HAVENS, STA. 6, JACKSON, MICH.

Our Eggs for Hatching are guaranteed. We want most of our **White Wyandottes** for ourselves but will part with a limited number. Our **Columbians** are **unsurpassed**; the yards contain all our **Madison Square Garden, Chicago, Hagerstown, Syracuse** and **Jamestown winners.** After May 15, eggs are half price. Now $3, $5 and $10 per setting. Incubator eggs in both varieties.

SUNNYBROOK FARM,
BOX S. P., WEST ORANGE, NEW JERSEY

Hatch Chickens By Steam

Stahl's "Excelsior" and "Wooden Hen" Incubators are famous for their hatching records. Perfectly designed, well constructed, satisfactory in every detail—require but little attention. 50 to 600 eggs. Catalogue free on request.

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Mother Hen Brooder

The Most Remarkable Brooder Ever Made

The only Adjustable Suspension Brooder made. Heated by warm water. Temperature always uniform. Warm water tank ABOVE chicks with loose flannel covering underneath under which the chicks hover just as with the hen. Warmth applied FROM ABOVE and chicks cannot crowd. Can be adjusted in height as chicks grow. Shipped on 15 days trial. Send for Catalog.

AUTOMATIC HATCHING CO., 15 State St., Holly Mich.

A Chick Drinks

A little Germozone in the water—just medicated enough to assist the delicate little fellows to sturdiness. Helps to carry them through the critical period of their career.

Germozone

is a **tonic**—a bowel regulator—a preventive and cure for **Bowel Complaint, Cholera,** and other diseases so common with poultry during the summer months. Don't permit your chicks to die this season in ones, twos, and by the dozens. Give Germozone regular **twice-a-week** and realize the pleasure of **real** poultry raising for **profit.** Germozone is in general use all over the world, and admittedly the best poultry medicine obtainable.

PRICE 50 CENTS.

Lee's Lice Killer

—It is sure to do its work under all conditions anywhere. It carries destruction to lice, mites, jiggers, bedbugs. Paint or spray the roosts and walls—no dusting, dipping greasing or handling. Don't be satisfied with a substitute article. Lee's is the only liquid Lice Killer prepared exclusively for use as an insecticide, and which always has the same value. Price, **35c, 60c, $1.00** according to size. A gallon (express paid) for **$1.25** Ask your dealer or send direct to

GEO. H. LEE CO.
1132 Harney St. OMAHA, NEB.

Sibley's Rhode Island Reds won

At Detroit, Jan. 9-14, '09, 23 prizes, 12 firsts, 11 others. At Chicago, Dec. 15-19, '08, 17 prizes, 10 firsts 7 others. At Indianapolis, Sept. 7-11, '08, 11 prizes, 5 firsts, 6 others. 51 prizes, 27 firsts, 24 others in three of the largest shows tells its own story. Send for matings circular.

IRVING A. & FRANK CHURCHILL SIBLEY

1032 E. JEFFERSON STREET, - - SOUTH BEND, IND

I have a number of good Barred Rock Cockerels yet for sale. Gowell's famous 200 egg strain, Fine healthy, vigorous farm raised birds at a reasonable price. If you want to increase your egg yield one of these birds is what you need to head your pen. Also eggs for hatching from early maturing, prolific laying stock. My birds are winter layers. If you fail to get a good hatch I will refill order at half price. $1.00 per setting **BEN A. NEELY**

OLD CAPITAL POULTRY YARDS, CORYDON, INDIANA

WHITE ROCKS Stock for sale that will win in the show room and fill the egg basket. Our birds are big, White, beauties, strong in all good points.

WHITE WYANDOTTES Eggs from our choicest matings at living prices.

BERWYN POULTRY YARDS, - BOX S BERWYN, ILL.

S. C. BROWN LEGHORNS

Make Almost Clean Sweep at Great 1909 Baltimore Show

1st. 2d, 3d, 4th cock; 1st, 2d, 4th, 5th, hen; 1st, 2d, 4th, 5th cockerel; 1st, 2d, 4th, 5th pullet; 1st pen; cup best display Med. class; cup best cock and cockerel; $10.00 each, most points on males and females, club cup best cock, hen, cockerel and pullet.

These prizes in addition to the **great winnings at Madison Square, Chicago and Buffalo are proof positive of the superiority of Brace's Brown Leghorns.**

Can furnish show birds or breeders that will make good. Write me your wants.

WM. F. BRACE, President American Leghorn Club. **Box 652, Victor, N. Y.**

Buff Rocks, Barred Rocks, White Wyandottes

High grade utility and show stock, gold special and Silver Cup winners. 46 prizes in three shows. Twenty choice breeding pens mated for the egg trade. Utility matings $1.00 per 15; $5.00 per 100. Best pens $2.00 per 15; $10.00 per 100. Day old chicks $15.00 per 100. Catalogue free.

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COLE & GUNSETT, Props., - - BOX 20, VAN WERT, OHIO

PETERSEN'S HOUDANS

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My record has never been approached by any breeder.

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Boston, 1902. Silver cup, 1st cock, 1st hen, 1st pullet, 2nd cockerel, all cash specials.

Boston, 1903. 100 dollar champion challenge cup for best male in class of 16 birds, 1st, 2d, 3rd cockerel; 1st 3rd, 4th and 5th pullet, 1st hen, gold trophy, all cash specials.

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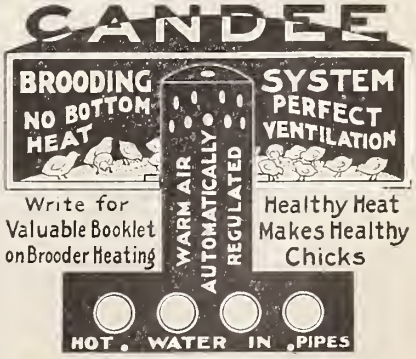

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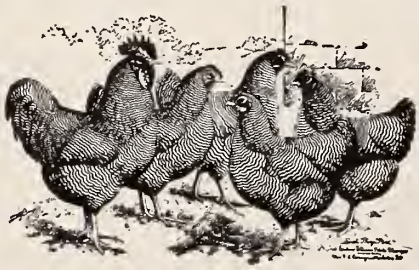

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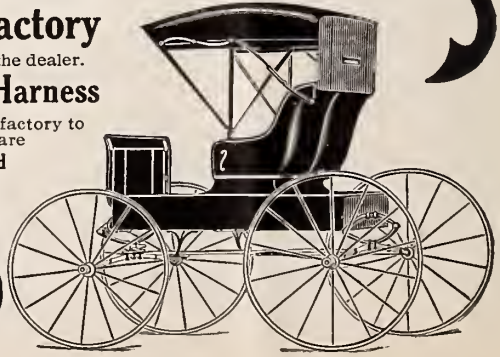

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SUCCESSFUL POULTRY JOURNAL, FRANK HECK, Editor, 355 Dearborn St. CHICAGO, ILL.

LOOK AT THIS RECORD

The show season is over again, and the Sunlight Poultry Yards are still in the lead, coming out victorious at every show we exhibited at this season, making clean sweeps at three of the largest shows in the State of Iowa. At the Iowa State Fair, our S. C. Buff Orpingtons won 1st, 2nd and 3rd cocks; 1st and 2nd hens; 1st, 2nd and 3rd cockerel; 2nd. 3rd and 4th pullets; 1st, 2nd and 3nd pens, fowls; 1st and 5th pen, chicks. At Mason City in Dec. on Orpingtons we won 1, 2 and 5th cocks; 1st, 2d, 3d and 4th hens; 1st, 2nd, 3rd, 4th and 5th cockerel; 1st, 2nd, 3rd, 4th and 5th pullets; 1st and 2nd pens; Silver Cup best pen; Silver Cup for best display given by S. C. Buff Orpington Club. On Light Brahmas, 1st cock; 1st, 2nd, 3rd and 4th hen; 1st pen. Silver Cup for best pen. At Cedar Rapids Ia., our Orpingtons won 1st and 2nd cock; 1st, 2nd, 3rd and 5th hens; 1st, 2nd and 3rd cockerels; 2nd and 5th Pullets; 1st and 2nd pens. Highest scoring ten; $25.00 sweepstakes for largest number of highest scoring birds in show. Iowa State Cup awarded by Nat'l S. C. Buff Orp. Club. Eggs from 12 as fine mated yards as in the West, from $1.00 up to $10.00. Two fine pens Light Brahmas and two pens Barred Plymouth Rocks. Our Brahmas and Rocks are equally as good as our Orpingtons but not shown as much. Catalogue for the asking.

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SUCCESSFUL POULTRY JOURNAL
FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

Vol. XIII CHICAGO, ILL., MAY, 1909 No. 5

Breeding Influences That Are New to Many Poultrymen.

A Contribution on the Subject of Telegony. A Discussion of the Theory That Color and Other Characteristics of Chickens Are Influenced by Mental Impressions Upon the Mother Hen. A Most Interesting Subject for Fanciers.

By Rev. Carl E. Petersen

HAS THE DAM POWER TO INFLUENCE HER OFFSPRING THROUGH HER IMAGINATION?

CONTINUED FROM LAST MONTH.

THERE is no subject in the world that is any older and so thoroughly believed in by men and women of all classes and professions than the subject dealing with what is commonly called "maternal impressions." To find the beginning of this belief, we have to go back several thousand years in history, and when we say history we ought to add doubtful history, for there are a great many scholars who make the person in question a mythical figure, which does not by any means alter the lapse of time since the doctrine then, as well as now, was generally believed and accepted.

The first account of an attempt to influence the offspring by the means of the imagination of the dam is found in the book of Genesis, where it reads as follows:

Laban was Jacob's father-in-law and a breeder of cattle. He made a bargain with Jacob that he was to serve him for a certain wage and the wage was to be all the speckled and spotted cattle born in the herd.

And we will give in the words of the narrative how Jacob proceeded to get as many of that kind as possible.

"And Jacob took him rods of green poplar, and of the hazel and chestnut tree, and pilled white strakes in them, and made the white appear which was in the rods.

"And he set these rods which he had pilled before the flocks, that they should conceive when they came to drink.

"And the flocks conceived before the rods, and brought forth cattle ring-straked, speckled and spotted.

"And it came to pass, whensoever the stronger cattle did conceive that Jacob laid the rods before the eyes of the cattle in the gutters, that they might conceive among the rods.

"But when the cattle were feeble, he put them not in, so the feeble were Laban's and the stronger Jacob's."

And we have little doubt in our own mind that from this account in the Bible has come down to us in an unbroken line the generally accepted tradition of so-called pre-natal or maternal impressions.

The supposed reason on which this whole theory rests has a very slight fasis in fact. The contact between the mother and the fœtus is not so intimate as is popularly supposed (*ovum esse primordium commune omnibus animalibus*). The fœtus is absolutely dependent on the mother for nourishment, but there is not any organic connection or nervous interrelation whatever.

With animals, as with hens, it would necessitate the exertion of this influence on the ovum itself, which would seem to be the thing that took place in some of the instances I will relate later on.

But even take for granted that such an influence might be exerted it would have to be exerted just at a certain moment, simply a chance in a million, and it would be a factor of such small import that it would hardly be worth our while to reckon with it in the breeding of poultry.

Monuments have been raised to scientists by the score, but none to the hen, which furnished them with the means to pursue their studies in embryology, and when we think of Harvey, the discoverer of the circulation of the blood, we forget the humble hen that laid the eggs that furnished him with the most of his important discovery.

The development of the chick so much studied in the embryological laboratories today was the subject of inquiry two thousand years ago in Greece.

Harvey (1651) with the aid of magnifying glasses demonstrated in the fowl's egg the connection between the germinal spot of the yolk and the rudiments of the chick, and in connection with other investigations gave us the now established fact that every animal was produced from an ovum or started life as a single cell. It was this profound fact that Agassiz called "the greatest discovery in the natural sciences of modern times."

Formerly it had been accepted that preformation was a fact, or, in other words, that in every instance the organism lay inside of the egg a fully formed chick in miniature, only waiting to be unfolded during incubation.

When Purkinje in 1825 discovered the nucleus of the fowl's egg he probably had little idea that the minute "vesicle" to which he directed the attention of investigators was in reality an intricate microcosm. Little more than ten years elapsed before R. Wagner began to complicate matters by the discovery of the nucleolus or germinal "spot" within the "vesicle." We now know that the nucleus has not only a very complex structure, but in a sense a strange internal life of its own.

One of the clearest of modern exponents, Professor E. B. Wilson, in his work on "The Cell in Development," says: "From the mother comes in the main the cytoplasm of the embryonic body, which is the principal substratum of growth and differentiation. From both parents comes the hereditary basis or chromatin by which these processes are controlled and from which they receive the specific stamp of the race. From the father comes the centrosome to organize the machinery of mitotic division by which the egg splits up into the elements of the tissues and by which each of these elements receives its quota of the common heritage of chromatin. Huxley hit the mark two score years ago when he compared the organism to a web, of which the warp is derived from the female and the woof from the male. What has since been gained is the knowledge that this web is to be sought in the chromatic substance of the nuclei, and that the centrosome is the weaver at the loom."

And it is these microscopic structures in action that are supposed to be influenced by the imagination of the mother, or we say, to follow Mr. Huxley's simile, that will, through the influence of imagination, ruin the pattern on which the weaver is at work. If others can, all right and all well, but as for ourselves we are not in a state of mind to receive this theory as a proven fact, whatever seeming proof may say to the contrary, which we will now examine.

Says Mr. Lewis Wright in "The Book of Poultry": "The experience of every year impresses on us the desirability of avoiding anything which may act strongly on the imagination or sight of the hen. A few facts will make this clear. A great American breeder had some Light Brahma hens running with Spanish, the cocks being Spanish only, and as long as these white hens were allowed, the Spanish chickens came with many white feathers, which ceased when the Brahmas were removed."

"Another gentleman put a single-combed hen into a pen of Creves; the next clutch of chicks varied much in color; several had single combs, and most were worthless, but after the strange hen was removed they were all right."

"A well known English breeder very frequently, but not invariably, found that whenever he put black hens with his white Cochins, he got many chicks with black splashes, which ceased when they were removed. For this last case we can personally vouch."

"In our own yard," says Mr. Wright, "breeding, as we have frequently done, from a hocked cock to compensate want of feather, we have always found that *cutting off* the vulture-hock diminished the number of hocked chickens at least 30 per cent."

Mr. John Martin, a noted English breeder of Dorkings, has this to say: "I like to set my Dorking eggs if possible under Dorking hens, as it gives the hens a rest from laying, besides which, I do not like to have light-colored birds running about with or near the breeding stock, having every reason to think the very sight of them has a great effect upon the progeny."

Statements of this kind we can find by the scores and in conversation with other breeders we have found that there is a strong tendency to avoid any off-colored birds within sight of the breeding yards of one another, though as a general thing they will refute the argument of sight influence on the progeny.

A few years ago a lady informed me that she had bought a number of White Leghorns from a noted breeder and that in every case they would throw chicks spotted with black and the only reason she could assign for this anomaly was that next to the yard occupied by the Leghorns was another yard in which were kept some Black Minorcas.

She informed me that after changing the Leghorns to another yard the trouble ceased entirely.

I visited her farm and examined the premises and found that both yards were so arranged that it was impossible for any of the inmates to make visits from one yard to the other, but on further questioning, she told me that earlier in the season, that is, before mating up the pen, they had run together, which settled this case, for whatever may be said regarding sight-influence we do not deny, that sometimes from three to four weeks will sometimes be necessary to get absolutely clear eggs after separating from the male.

In our own experience we had a case some years ago that might look like a case in favor of the influence of sight on the progeny.

We had a breeding-cock with an immense crest, in fact so large that when the breeding season opened we thought it advisable to cut it on either side of his head, which we did.

Making a clean cut on either side, leaving what in the early times was generally called a "lark-shaped crest" in the fall of the year we noticed a half-dozen chickens with crests looking like they had been cut off on either side of the head, and of course we did not have to go very far out of our way to make the connection.

On inquiry another noted breeder told us that he

could not raise birds with well-shaped crests if he cut off the crest from the breeding stock, but at a show where he exhibited that same year, we found that with the kind of crests he had on his birds, it would have been almost impossible to raise a bird from them with a good crest, whether he had cut it off or left it on.

Suffice it to say that we have cut off the crest of our breeding stock again and again and we have never seen any ill effect from it and if there is any one point that our Houdans excel in more than any other it is in size and shape of crest.

It so happened that a few birds came that way and with the idea in our mind that there might be some influence exerted it was easy to connect the two.

It may be well to mention an experiment that had absolutely no results which was made to see whether an extinct breed could not in this way be again revived.

There is absolutely no doubt but that some time during the fifties a breed of White Black Crested Polish existed, Tegetmeier, Brent, and others handled them and one specimen is in one of the English Museums.

A breeder of Polish carefully stained the crest of White Polish into a good black and then for several seasons bred these birds, under the impression that if there was any such thing as sight influence he would find out, but there was no results, whatever.

The next case which is the strongest and the hardest to dispose of is given in a scientific work on "Degeneracy; Its Causes, Signs and Results." By Eugene S. Talbot, M. D., D. D. S. (1901).

"Dr. Spitzka, who approached maternal impressions from an actively skeptical standpoint, had his skepticism shaken by specimens (preserved in the British Museum) of newly hatched chicks, all of which had a curved beak like a parrot, and the toes set back as in that bird.

According to the report of the curator the hens in the farmyard where these monstrosities were hatched had been frightened by a parrot which, having escaped, fluttered among them for some time before the eggs were laid and greatly frightened those from whom the malformed chicks were received. It is certain, says the author, "that the chief argument of those who deny that maternal impressions are transmitted is defeated by this case. They have usually asserted that the explanation of the nature or cause of birth-marks was always an after-thought on the part of the mother. But there was no after-thought in this case.

The hens did not publish a theory as to the malformation of their chicks. It was their owner, a gentleman of intelligence and culture, who observed the casual occurrence, and who verified the almost photographic truthfulness of the germ monstrosity by depositing it in a museum as a permanent record at which none may cavil."

The above information is absolutely correct in every one of its details. Dr. Spitzka is one of this country's most noted scientists and an embryologist of world-wide reputation and that he himself is convinced that the malformations was caused by the parrot goes without saying.

Open and Closed Poultry Houses.

Parting Shot by Mr. Shackleton in the Discussion Relative to the Merits of Curtain Front Houses. He in Common with Many Other Breeders, Believes the Open Houses to be Best for All Localities.

By James Shackleton

IN response to Mr. E. L. C. Morse's article on page 12 of S. P. J. for February, I do not wish to become controversal in this matter nor in any other, but being confident that the proper kind of curtain front house is the best poultry house for everywhere, and bound to become usual everywhere, it seems proper to state again that the proper curtain front house does not have the feature objected to by Mr. Morse. The curtain front should be made so as to be quickly and easily removable. In many cases this is done by hanging at the top, and folding the frames back to the ceiling of the house, where they are held by hooks or other catches.

When the sun is shining it is not often raining or snowing, so the front need not be in place during such times. When it does rain while the sun is shining, it is nearly always a slight matter, and the rain or snow does not tend to be blown into the house, so the curtain front does not need to be in place for that, but can remain hooked back.

As to the curtain front getting wet and then freezing, I submit that need not ever occur, if the roof extends further, even one foot, than the curtain front. Moreover, the curtain front need not be strictly vertical when in place, but slightly farther out at the top than at the bottom. Again, nowhere does rain fall to be immediately followed by hard freezing, and nowhere does wet snow often fall to be immediately followed by hard freezing. In 99 instances out of 100 anywhere, a wetted curtain will dry before it freezes, if it is not one that receives the water that drips from a roof. And to have curtains receiving roof drip would be very foolish indeed, so foolish that any one's common sense would seem enough to rely on. If this does not settle the matter, I may suggest some easy and cheap experiments that will settle it for everybody beyond question.

There are Indians such as Mr. Morse speaks of, and Indians of a far different kind. Anyone who has been in Northwestern Canada, far from white settlements, knows the kind of Indian of whom the story I quoted is true. Mr. Morse should not need any incitement to fresh air for fowls on the basis of what he says of himself, for he must know the advantages he has gained by his open air practice on his own health and vitality.

Curtain front houses of the kind I advocate are in use from Canada to the Southern States, from Maine to California, and no user, to my knowledge, wishes to change back to any other kind of house.

Hard and fast rules are not productive of the greatest good in poultry raising, however well they may work in some other lines.

Now is the Time. Start Right and Avoid Failure.

Many Poultrymen Suffer Losses and Fail to Develop Their Birds Into Winners and Layers Because They Neglect the Chicks When Care is Most Needed.

AFTER the hatching is done, then comes the important matter of feeding and care. Far too many chicks are hatched out every season only to die later for want of proper food and care. This is a great mistake, and one that cuts into the profits in a frightful manner. Every poultry keeper should give his chicks the very best care of which he is capable. Resolve to make the conditions all just as favorable as you can. These conditions should consist of, first, good brooding; second, good food; and, third, but not least, absolute cleanliness.

Chicks coming from healthy vigorous parent stock when surrounded with proper conditions are bound to grow and mature in fine condition. But, alas, all chicks do not get these favorable conditions. Hence they grow up to be very ordinary specimens. Take the matter of growing pullets for layers, for instance. How very many poultry keepers are sadly disappointed every winter because pullets do not lay. Eggs are away up in price and they want the eggs to market, but the pullets refuse to shell out.

This disapointment can all be traced to the indifferent methods of feeding and care. The poultry man failed to realize the importance of taking good care of his chicks. He did not make hay while the sun shone. He allowed his interest to flag, his enthusiasm to cool off, and the result is that his chicks are not what they should be when they are rounded up in the fall. Such a large per cent of would-be poultrymen fail so utterly on the feed problem; they imagine that if they can buy a feed that is cheap they are saving a whole lot.

Fourth prize White Rock pullet at Boston 1909. Bred and owned by Lyman H. Hill, Jackson, Mich.

No greater mistake was ever made than this, because cheap food doesn't accomplish the results we are after. It fails to provide the elements of growth that are so essential to the chicks' steady, uninterrupted growth. Thus it will be found that good food is the cheapest, because it enables chicks to grow and develop properly. What kind of food, then, is to be recommended? On my farm I use the prepared chick feed from 8 to 10 weeks, then put chicks on cracked corn, whole wheat and later oats are added. I tried the hopper method of feeding last season with most excellent results. With the food in hoppers and accessible at all times the chicks

Fifth prize White Rock hen at Michigan State Show, Detroit, 1909. Bred and owned by Lyman H. Hill, Jackson, Mich.

grew well and we got our Barred Rock pullets to laying in October, and they have given us a fine yield of eggs all winter. With chicks on free range there is no better way to grow good ones than to hopper-feed them.

I usually have a big field of corn for my chicks to range in and have found it an ideal place for them. The frequent cultivation of the corn turns up so much insect life that is just suited to the growing chick's needs. Then the shade from the corn is a great boon to the youngsters during hot days of summer. By this method of caring for chicks they grow up with strong, hardy constitutions and are a delight to have on one's place, instead of the half-starved, runty ones we so often see.

It would seem, then, to be wisdom on the part of all poultry keepers to give chicks every possible chance to grow and develop, as by this means they will increase their chances of success ten fold.

To sum up, chicks should be properly brooded; should have an abundance of good, wholesome food, properly fed; should be kept free of lice; should have free range, if possible, made to exercise, to promote good digestion. Quarters at all times should be clean and in a sanitary condition.

By following the simple directions as herein described chick rearing is a pleasure and is profitable. But it is true that many chicks are lost and much disappointment is the result because these simple rules are disregarded by many.

Don't go chasing rainbows by mating the birds any old way and trusting to luck to get some good ones.

Nature's Method in Selecting Breeders.

A Few Thoughts on Natural Selection and the Improvement Man Makes on Nature's Methods.

By C. S. Gorline

NATURAL selection is Nature's method of mating. For a conception of the theory, we are indebted to Charles Darwin, the world's most profound student of biology. In a personal letter to Professor Ernst Haeckel we are informed how the idea was first conceived. Referring to his work on the "Origin of Species," he says:

"Having reflected much on the foregoing facts, it seemed to me probable that allied species were descended from a common ancestor. But during several years I could not conceive how each form could have been modified so as to become admirably adapted to its place in nature. I began, therefore, to study domesticated animals and cultivated plants, and after a time perceived that man's power of selecting and breeding from certain individuals was the most powerful of all means in the production of new races. Having attended to the habits of animals and their relations to the surrounding conditions, I was able to realize the severe struggle for existence to which all organisms are subjected; and my geological observations had allowed me to appreciate to a certain extent the duration of past geological periods. With my mind thus prepared I fortunately happened to read Malthus's "Essay on Population"; and the idea of natural selection through the struggle for existence at once occurred to me. Of all the subordinate points in the theory, the last which I understood was the cause of the tendency in the descendants from a common progenitor to diverge in character."

Variability is one of the fixed principles of natural breeding and the struggle for existence occasions a selection of the best and fittest, thus giving rise to new races and new species. Therefore, by natural selection, the cumulative power of selection exercised by man in the breeding of races, is in nature, exemplified by the struggle for existence, and that in the course of time, by the cumulation of advantages at first slight, but becoming more and more prominent, lower organisms are converted into higher ones. In the struggle to live, the beasts of prey make war upon the graminivora, and these in turn struggle for existence by superior multiplication, speed and cunning. If the powers of multiplication of any one of these organisms were permitted to operate without restriction, that organism, in a few years would dominate the surface of the earth, or all the waters of the sea. This possibility is therefore held in check by the organisms themselves. Each lives only at the cost of, and for the profit of others, and as a further check, with the living foes of each creature are associated the effects of environment and climatic conditions. In the struggle for life, the two main objects to be attained are the preservation of the species and the preservation of the individual, but in the preservation of the species, the individual is invariably ignored, and this constant struggle results in unremitting warfare and this influence extends to every living thing, including plants, which also join in conflict with their congeners of the immediate vicinity.

In this competitive struggle for sustenance, coupled with defense against all enemies or other rivals for the remaining privileges of existence, the strongest has the advantage, or it may be the most crafty, or the most skilful—whichever one can best its rivals in whatever manner by any show of superiority. This applies also to the struggle for mates, and on every occasion wherein there may be competition, the weaker individuals are beaten off, and the natural selection of the strongest and best triumphs. The advantage may be ever so slight, mental or bodily, that has enabled these individuals to survive other members of the species that were weaker and possessed of less accidental advantages, but however slight the advantage, it will likely be transmitted to succeeding progeny and in time become an established characteristic and transmitted in an intensified form to succeeding generations by reason of repeated selection. Such selection is, therefore, a natural and necessary course of events; as such, it applies also to the external habit, size and strength of the individual, and because of the variability and plasticity of the organic morphological constituents, these peculiar characteristics and organs may be modified and developed in definite advantageous directions to such an extent as to insure the race and species a higher position in the surrounding world.

"It may be metaphorically said, that natural selection is daily and hourly scrutinizing throughout the world the slightest variations, rejecting those that are bad, preserving and adding up all that are good silently and insensibly working, whenever and wherever opportunity offers, at the improvement of each organic being in relation to its organic and inorganic conditions of life." (Origin of Species, p. 96.)

Mutability is one of the basic principles of genetics. It is upon this property that all artificial selection by man rests, and which has been exercised by him, consciously or unconsciously, since plants and animals have been domesticated. From the days of savagery, whenever man has attached to his abode either plants or animals, selection has been exercised; it may have been unconsciously—some particular plant that yielded the greatest abundance of food, or an animal for hunting or for a beast of burden—either has been employed for propagation with no special forethought, and yet this is artificial selection. However, the initiation and improvement in the production of races has been effected by conscious selection, by the power of placing the plants or animals selected for breeding in a new environment, by cross-pollination, by crossing blood-lines and by the formation of new races by hindering the crossing of forms in course of construction, with races already existing. In artificial selection, as in natural selection, new races and new species are due to variation. In our domestic animals—the dog, horse or cattle—transformations began in an era of man in which there could have been no conscious selection of breeders in the sense in which the term is now used, and these transformations were due principally to an altered mode of life—to environment. It has, therefore, been well said that natural as well as artificial selection rests upon the idiosyncrasies of the most closely allied vegetable and animal individuals.

In reviewing the history of breeding it will be noted that the higher orders of plants and animals are merely transformations of earlier and cruder orders, and that these transformations have been brought about by variations produced by environment and by natural and

artificial selection. That when a variation was bad, by reason of unfitness for the environment, through lack of accidental advantages, and therefore unable to compete with more powerful rivals, it was discarded; when the variation was good, by reason of mental or bodily strength and vigor, it has been propagated by selection and the advantageous characteristics have been transmitted to succeeding progeny in an intensified form by repeated selection until so fixed that progression to a higher order has been realized.

Poultry an Adjunct to the Family Income.

Raising a Few Fowls as a Side Issue Always Pays Well if Proper Attention is Given to the Work. A Small Start Often Develops Into a Large Business.

By A. E. Vandervort

MOST people residing in suburban homes and country towns keep poultry and the number of eggs thus produced is enormous, but the haphazard methods of care make these flocks in the main of little account to their owners as the receipts from the individual flocks are small. It has been demonstrated that poultry can be made to pay, even if in limited quarters and when it is necessary to buy all the feed. With care and judgment a small poultry plant can be made the source of a considerable income to any family having a small piece of ground to devote to the fowls, and with no more work than is given to the household chores. An hour a night and morning will care for a flock of hens that will return a profit of several hundred dollars a year. I know of a storekeeper in a country town in New Hampshire who cleared $8,653.99 in eighteen years from a small poultry plant situated on two acres, doing all the work as the home chores. The last five years this man's fowls have paid him a profit of from $656.84 to $802. This is a nice help to the family income and at once places the owner above want. It is what we believe can be done by any man having an understanding of business and a little land to devote to it. Of course all do not have two acres, nor could they make the success this man has but from $200 to $500 each year can be made and added to the income of every poultryman's family if the right efforts are put forth.

The methods of caring for poultry and rearing chicks have become so simplified with advanced knowledge that it is no longer the work it used to be. With the best grades of commercial chick foods, chicks that are properly hatched from strong parent stock can be raised with very little loss. It takes but a short time to attend to 300 or 500 chicks in brooders or colony houses, when the work is done systematically. The feeding of hens is also much simplified, especially when a dry mash ration is employed. The feeding of the dry mash from self-feeding hoppers is becoming quite popular with some, who claim they get just as good results as when they went to the trouble to moisten it. This we have always contended that moisture did not increase the value of the mash, but unless the hopper is rightly constructed there will be considerable waste. Whether it is advantageous to keep the mash mixture before the fowls all the time is a question that for ourselves we have not yet decided, but shall try the two methods in the near future. We know that roasting chickens can best be raised by hopper feeding and like the plan for free range stock intended for breeders and layers, but do not know that it is the best method for laying hens as we want them to exercise. The plan we shall pursue is to feed grain in the litter and keep the mash mixture, beef scrap and grit in a hopper. Whether the hens will fill up on the ground feed to the exclusion of scratching for the dry grain in the litter we do not know, but in such case we will close the hopper until the middle of the day, which we think will bring them to their senses.

If hopper feeding is the success for laying hens that its advocates claim, then the work of caring for the fowls can be materially decreased so that a person having a spare hour night and morning could easily tend a flock. Think of what a hundred or even fifty hens well cared for can be made to produce! Certainly $100 or $200, and this would be a material help to any family. In time this would buy a home, or be a nest egg in case of calamity.

Some think because they rent property they cannot go into poultry culture to any extent or with any degree of safety, but this is not the case. A poultry plant can be so constructed as to be readily moved. Of course it is not a desirable job to move a poultry plant of any capacity, but it can be done with little more labor than moving the household effects. I know a man who farms for poultry on a small farm. He had a small capital and knew if he invested in land he would not have suitable buildings or money to swing on, so he constructed a number of comfortable henhouses, colony houses and brooders, rented a farm and went to work. He is now on a fifty-acre farm within easy driving distance of a city of 50,000, has a good house, barn and orchard and pays an annual rental of $100. He keeps a horse and a cow, lets some land to halves for crops of corn, buckwheat, etc., cuts hay enough for his stock, raises a nice crop of potatoes and a garden and devotes the rest of the farm to the hens. These are kept in houses 10 by 12 feet, of which he has a dozen or more, and keeps about 500 hens. The houses he built himself and can be taken down and set up readily, the largest piece being 4.5 by 12 feet, so that two men can easily handle it, and four of these houses go on a lumber wagon. The houses are placed at convenient places over the farm and the birds allowed free range. No hatching is done, the chicks being purchased direct from the incubator, all males sold as soon as they reach two pounds weight, and as the pullets mature the old hens are sold off and their places given to the pullets. The entire plant did not cost over $250 and with it this man cleared over $1,000 the past year.

Even with a small capital there are plenty of chances to get into the poultry business, but many who wish to make it a paying side issue hesitate about putting any money in buildings and other necessary appliances. They buy a few common

eggs, set them under a hen and expect from this simple start and the investment of half a dollar to make a fortune. Or perhaps they buy some farmer's late pullets or old hens at market price, if they cannot jew him down lower and when winter comes wonder why they don't lay. Such people contend that there is no money in hens. If one enters the poultry business he or she should do so with the determination to stick to it and make it pay. If you are unsuccessful the first year keep right on sawing wood. Success will come if the desire is strong enough and the work diligently pursued.

Advice Upon Mating Fowls.

Many Breeders Fail to Get the Best Possible Results From Their Flocks Because They Give too Little Attention to the Details of Mating.

By A. G. Symonds

GREAT care should be exercised in the selection of the breeding stock; for upon one's selection depends the future of one's flock. One must have a definite idea of what he wishes to accomplish. If he be a fancier, he will endeavor to choose for breeders birds that are the finest specimens of that particular breed; while, if he be utilitarian, he will keep other requirements in mind in the selection of the breeding pen. It follows as the night the day and it is an inexorable law "that like produces like." Hereditary traits and influences are as evident in fowls as in the human race and must be taken into account in mating poultry.

Only the very best specimens should be bred from. One must learn to judge his own birds by comparison and gradually eliminate until but a few are ultimately chosen. This process of comparing and eliminating should be continued throughout the winter until the breeding pens are made up. A true conception of the ideal bird, or the type of a bird one is striving for, is necessary before one is competent to properly select and mate his fowls.

A large number of poultrymen and a majority of farmers pay very little attention to the science of breeding. They think if a fairly good male runs with the hens the results will be perfectly satisfactory. They depend upon the male entirely to increase the prolificacy of the flock. They forget or are unaware that the male can affect or influence but one-half of the characteristics of the offspring. Very rarely do they select a few females that are visibly superior to the rest of the flock but breed from the good and poor specimens alike. This is entirely wrong and many failures in the poultry business, both on large and small scales, are no doubt due to ignorance of carelessness in mating poultry.

In the selection of the females much attention should be paid to their disposition and size; for such characteristics are influenced by the females upon the offspring. Select females of good size, shape, and temperament. Overgrown or lazy females must not be used for breeders, but those that are full of life and activity. Keep in mind the requirement desired and choose strong healthy, vigorous specimens.

Hens are much better to breed from than pullets. They are larger, more fully developed, and their eggs are also larger and will hatch a larger per cent of strong, rugged chickens. Never breed from a pullet until she is fully matured for, in so doing, not only the size but the vitality of the offspring will be reduced. If pullets are used mate them to a male that is at least two years old. The best results are obtained by using hens from one to four years old, according to the breed. The chicks that make the largest and finest specimens originate from hens that are at least two years old. When disposing of surplus females be sure to reserve the best specimens to use in the breeding pens.

In selecting males the process of elimination should play a prominent part. Follow the natural law, "the survival of the fittest," in choosing the male that has won supremacy over other males by his physical superiority. Select a male of medium size, vigorous, active, old enough to be fully developed, but not so old as to lose his vigor. A lusty crow, an active step, and wide awake appearance are indications of vitality. An early hatched, full grown cockerel, when mated with hens, produces better results than a cock mated with pullets. It is not advisable to mate a cockerel with pullets, but a cock mated with hens is a strong combination, and one to be recommended to every breeder wishing to increase the size and vigor of the next generation.

The breeding stock must be in proper condition, not too fat or too lean, but in good plump order. This is brought about by the proper feed, plenty of fresh air and exercise. Nothing but strong, healthy stock should be used.

The females should be mated at least ten days, but a longer period is to be advised, before the eggs are saved for hatching. If there is a female to which the male shows an aversion, remove her from the breeding pen, for the chances are her eggs will not hatch.

With intelligence, care and study anyone keeping hens can learn to mate his birds to produce the desired results and from year to year increase the proficiency of his flock.

Study the "other fellows" methods but learn to apply them to your own conditions in an intelligent manner.

The individual breeder must be a law unto himself, working out his own salvation in the way best suited to his needs, ability, circumstances and surroundings.

There is nothing like a good coat of whitewash for the interior of the poultry house, regardless of how the walls are made or finished. Whitewash is a good eradicator of things objectionable about a poultry house, and it makes things look bright and clean. Apply it at least twice a year.

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We want agents everywhere, and will pay liberally for good workers.

MAY, 1909

Hatching in May and June.

Many of the older breeders who ought to know better are prejudiced against hatching chicks later than April or the first part of May. This necessitates setting the eggs not later than the middle of April.

There is just as much loss resulting from getting the chicks out too early as in getting them out too late. Thousands of chicks are brought out in March but you who have had experience with them know that the survivors that stand up to be counted the following fall and winter are comparatively few in number. Special care is needed and cannot always be given. Incubators and good brooders are a necessity and require constant attention. If the chicks are hatched and reared by the natural method the old hen is very apt to start out in the morning with a promising brood and wander back at night with half the chicks dead or chilled beyond recovery except in the warmer sections of the south.

April and May are the months best suited for bringing the chicks out of the shell. April is not too early for the larger varieties and May is not too late. May is really the best month for all varieties and June is not too late for the smaller ones if any sort of decent care is given the chicks. We have seen hundreds of prize winners at the winter shows in the Plymouth Rock, Wyandotte and similar classes that were hatched the latter part of May. There are also quite a few to be found that have been brought out in June. Readers of S. P. J. who have not already filled their yards to their capacity with young stock should not hesitate to make the most of their opportunities this month and those who are prepared to provide shade and suitable care for June hatched chicks should extend their hatching operations into next month. Much of the loss occurring in the flocks of late hatched chicks is caused by failure to provide the extra attention necessary during the hot summer months. It is not so much the season of the year that is at fault as it is the methods of the breeder. There are opportunities to buy eggs this month and next at greatly reduced prices from breeders who have hatched all the chicks they can care for and therefore have no use for the eggs. Many people will find that they can get started in this way with high grade eggs at small expense and the breeder who wishes to add new blood to his flock via the egg route can profit by spending a little money this way at the present time.

Many a June hatched bird has developed into a grand breeding specimen the following season and some of them are to be found among the winners at the very late winter shows. Good birds of nearly all varieties of fowls are too valuable at present-day prices for breeders to carelessly neglect increasing their flock to the full capacity of yard room. Late hatched chicks will well repay the breeder for the extra trouble in rearing them if he will give them proper care and a chance to develop under favorable conditions.

Where will Prices Stop?

The growth of the poultry business during the past ten years has been marvelous. All branches of it show wonderfully increased interest. Nowhere is this more noticeable than in the prices asked for stock and eggs. Ten years ago, three dollars was a very good price for a setting of eggs and five dollars was practically the limit. Only the acknowledged leaders in the most prominent breeds had the nerve to ask five dollars for fifteen eggs. Things are different now. You can get ordinary eggs for two dollars per setting and fairly good ones for three dollars, but as a general rule from breeders whose flocks are not of proven quality or from second and third pens of breeders of a little more prominence. Nearly all breeders who have won prizes at any fairly good shows are getting five dollars per setting for eggs from their best birds. There are hundreds of breeders who get prices ranging from five dollars to ten dollars and scores of them get one dollar per egg from choice matings. This until two or three years ago was considered the extreme limit, but now we find quite a respectable number of specialists in certain varieties asking and receiving twenty dollars for

fifteen eggs and they have all the business they can handle.

There may be several reasons for this big increase in prices but the main one is that there is sufficient demand for the eggs to put up the price. The demand is, in our opinion, the result of two other conditions, which are the increased price asked for fowls and the widely increased interest taken in the breeding of standardbred birds. As the prices for stock go higher the prices of eggs must keep pace with them because the parties to the transaction in an egg trade are not in reality buying and selling eggs. They are buying and selling embryo chickens. They are buying and selling chances. In a setting of fifteen eggs there is a chance of getting fifteen birds, several of which may be worth many times the cost of the eggs when the chicks are matured. Of course, no one expects fifteen chickens from fifteen eggs but it is reasonable to expect a few birds as good as the parent stock and the eggs are worth a price based on this quality. There are a great lot of people who can afford and are willing to take chances on buying prize winners in the form of eggs who could not afford to buy the stock that produces the eggs.

These high prices for eggs are also a great factor in fixing high prices for birds. The value of the birds in a breeder's pen must be based upon the value of the eggs they will lay. If a pen of ten females and male will produce four hundred dollars' worth of eggs during the season the birds are worth that much money for that purpose alone and they are worth an additional amount as prospective winners at the shows next season or as producers of eggs or both. These things are not taken into consideration by many people who hold the opinion that standard bred birds are selling at fictitious prices and at prices far above their value.

But there is of course a limit somewhere and the thing for breeders to do is to see that they do not overreach the limit. The breeder who possesses good business judgment will not put up the prices of his stock and eggs simply because some one else does. He will consider conditions carefully and if his show record and prominence are not as great as his competitor's he will keep a little below his competitor's prices, or if he equals them he will be quick to see the necessity for lowering them if the business does not come his way. From the standpoint of financial profit and as a cold business proposition there is nothing to be gained by asking high prices and finally have to sell the stock and eggs at market prices because there was no other demand for them.

Plenty of Opportunities.

Conditions were never so favorable as they are today, for success in breeding standardbred fowls. There are thousands of people who are looking for just such opportunities as this business affords but they do not know that it exists and they have no idea of its possibilities. Many others are familiar with it but on account of half-hearted effort are only half succeeding. There is another class and, as in any other business, they are the earnest intelligent people who put their whole soul into their work and who take pleasure in doing so. These two attributes are absolutely necessary for success in any line of effort in these days of strenuous competition and the poultry business is no exception in this respect but it is an exception in that it can be made an extremely profitable side issue to something else. The ranks of poultry breeders are made up of a more diversified lot of people than is any other business. Prominent among its most successful enthusiasts are physicians, lawyers, preachers and other professional men, merchants, manufacturers, mechanics and laboring men, and in addition to the thousands of women who materially increase their resources in this way there are any number who on account of their interest in the fowls are responsible for much of the success attained by their husbands.

Among the advantages of the business is the feature of unlimited demand for one's product if it is of highest quality and good judgment is used in getting it before buyers. One can embark in the business with almost no capital at all, by which we mean fifteen, twenty or twenty-five dollars, and while following some other vocation the fowls can be placed upon a profitable and enlarged basis. Another point is the ease with which one can learn the business and become expert at producing the high grade birds that bring success. Poultry literature is almost as free as water and experienced breeders cheerfully disclose their methods of mating, breeding and rearing the chicks. The business is so free from selfish and grasping competition that the term poultry fraternity is a common expression used in referring to breeders as a whole.

There was a time perhaps when the standardbred poultry business was considered small and not of sufficient importance to attract the attention of full grown men and women who desired to accomplish something but that was long, long ago and times have changed wonderfully. At the present time a certain amount of skill and intelligent study is necessary if you expect to cut much of a figure and get above the lower rungs of the ladder, but the opportunity exists and many are taking advantage of it.

There are a dozen or more varieties of fowls that are popular favorites and always will be. There will always be room at the top for all breeders who can produce the beautiful and valuable prize winning specimens of these varieties. No one breeder can get a monopoly in the poultry business. The rankest amateur can rival the most noted experts if he will only start right, with good birds, and put the required amount of study and energy into the breeding of them to enable him to perfect his strain. There is only one test of merit and that is to enter your birds at the shows in competition with other breeders. If you can show better birds than the other fellow you can get the trade in stock and eggs. It makes no difference whether you live in Maine or California or what your station in life. All you need to do is to raise the birds and show people that you have them, but you must graduate from the small shows and the amateur class as quickly as possible. The kind of birds that bring the big prices and lay high priced eggs are the ones that win at New York, Boston, Chicago and other large national shows. Where so many people make their big mistake is in failing to exhibit their stock or confining their efforts to their local shows. There will be a lot of lost opportunities this present breeding season and there will also be a lot of successes. All could succeed if the desire was deep enough.

The incubator properly managed outclasses the old hen as a hatcher.

It is an easy matter to overfeed fowls, and the poultryman should bear this in mind. They will often fly around their keeper and have the appearance of starving for food when they do not need it at all.

What the Revision Committee Did.

Many Changes Are Made in the Standard of Perfection and New Plans Are Adopted for More Profuse and Improved Illustrations—Two Weeks, April 6 to April 20, Were Required in Which to Do the Work.

THE subject that is perhaps of greatest interest to breeders of standard-bred fowls at the present time is the revision of the Standard of Perfection. Breeders of all varieties will find many things in the new book which affect their favorites. The work of the committee may be slightly modified or altered in some respects at the general meeting of the American Poultry Association at Niagara Falls next August but it will no doubt be adopted in the main and the new Standard will be issued some time next year. Shows to be held during the coming season, the winter of 1909-10, will be judged by the present Standard.

The report of the work of the Revision Committee which we here give to readers consists of extracts taken from The American Stockkeeper, published weekly at Boston, Mass., by Mr. W. B. Atherton. The Stockkeeper is enabled to get this inside information by reason of one of its editors, Mr. Drevenstedt, being a member of the Committee. We supposed that all the poultry papers would have an equal chance at the information, in the form of an authorized official report, but action of that kind was not taken and in view of the fact that the Stockkeeper has stolen a march on its contemporaries, Mr. Atherton and Mr. Drevenstedt will have to pardon us for appropriating practically the entire report of the latter as follows:

Chicago, April 12.—The Standard Revision Committee started business promptly at ten o'clock Tuesday morning, April 6, at the Lexington Hotel, Chicago, Ill., with the following members present: Fred L. Kimmey, chairman; Sharp Butterfield, F. J. Marshall, Theo. Hewes, W. S. Russell, James A. Tucker, W. C. Denny and J. H. Drevenstedt. T. F. McGrew wrote that he could not attend the meeting; A. C. Smith wrote that he would come the following week.

A motion was made and carried that Messrs. Sewell, Schilling and Burgess be requested to be present on Tuesday, April 13, to receive instructions from the committee in regard to preparing illustrations for the next Standard.

It was decided that all illustrations in the new Standard should be made from living models and retouched photographs.

It was also decided that the Committee hold daily sessions from 8:30 a. m. to 12 m. and 1:30 p. m. to 5:30 p. m., and that there should be night sessions when necessary.

The action of Chairman Kimmey in calling the meeting to Chicago was approved.

Mr. Hewes moved that President Bryant be wired to appoint a man to fill vacancy caused by Mr. McGrew's absence. Telegram sent but no reply was received. So the seven members and the chairman did the sub stunt on several committees. Mr. Drevenstedt moved that all color disqualifications in plumage be abolished from the Standard, cutting severely for defects. Carried unanimously. Letters from prominent fanciers indicate that this action will be well received.

Mr. Hewes moved, seconded by Mr. Butterfield: That all disqualifications be eliminated except for natural deformities such as crooked beaks, decidedly wry tails, deformed backs, combs foreign to breed, shanks and toes foreign in shape or color to Standard description. Carried. Ayes, Hewes, Butterfield, Tucker, Marshall and Drevenstedt. Noes, Denny and Russell. There was considerable discussion on this motion, side-sprigs being the little joker that prevented a unanimous vote.

Mr. Denny's motion to illustrate Standard with half-tones instead of line drawings was carried unanimously.

At the afternoon meeting the Instructions to Judges were revised and a new scale of points adopted for the American class. The latter allots more value to shape and less to color. The scale of points in other classes were similarly treated. It is a case now of shape makes the breed and color the variety.

A section to be called "Birds not worthy of consideration" was voted on and carried, to be added to the Standard.

On motion of Mr. Hewes which was carried, the chairman appointed Messrs. Hewes, Drevenstedt, and Denny to present desirable amendments to the Constitution and by-laws of the American Poultry Association in reference to admission of new breeds and varieties and revision work.

Cutting birds for overweight was abolished.

Specimens in the Asiatic classes weighing more than three pounds less than Standard weight shall not be considered by the judge when shown after November 1. In all other classes except bantams, specimens weighing more than two pounds less than Standard weight shall not be considered by the judge when shown after November. In bantams, specimens weighing more than four ounces more than Standard weight should not be considered by the judge.

The weights for Andalusians and Black Spanish were abolished.

The sub-committees were divided as follows: Games, Orientals and Miscellaneous, Drevenstedt, Russell, Denny; Rhode Island Reds, Javas, Dominiques, Marshall, Tucker, Butterfield; Wyandottes, Hewes, Drevenstedt, Marshall; Ornamental Bantams, Butterfield, Russell, Drevenstedt; Hamburgs, Butterfield, Russell, Tucker; Plymouth Rocks, Russell, Hewes, Denny; Asiatics, Tucker, Butterfield, Drevenstedt; turkey and waterfowl, Tucker, Hewes, Marshall; Mediterraneans not completed, awaiting A. C. Smith's arrival. Glossary Committee consisted of Kimmey and Denny with Smith absent member.

These committees got busy at once and the Rhode Island Red division held a long session owing to a visit of a

Buff Wyandottes At Louisville Ky. and Salem, Ind., this season, I won every prize competed for including 8 firsts, 2 of them on pens. If you want the real thing in Buff Wyandottes write me. Grand shape and soft, even, buff color throughout. You'll be delighted with my stock. Eggs from my choicest prize winning pens Write for prices on stock and eggs. **Orchard View Poultry Farm, T. J. Wesner, Prop., Smedley, Ind.**

RED FEATHER FARM 2000 R. and S. C. REDS Won at Providence, Dec. 1-5-08. 7 prizes on 4 entries, 3 firsts. At N. Y. Dec. 27, Jan. 2, 1909, 8 prizes on 10 entries including 1st pullet, 2nd cock, 3rd cockerel, 3rd pen. At Boston, Jan. 12-16-09, 9 prizes including 1st and 2nd pens, 2nd pullet, 2nd hen. The greatest of all Red shows. Send for mating list.
F. W. C. ALMY, Prop., - TIVERTON FOUR CORNERS, R. I.

S. C. RHODE ISLAND REDS WHITE HOLLAND TURKEYS My birds are bred to meet the requirments of the show room and are from one of the greatest laying strains in America. My matings for 1909 are the best I ever owned They will produce winners. Send for my mating list and learn what I have to offer before placing your order.
PIONEER POULTRY YARDS
J. M. HENDERSON, Prop. - - - Box 10, ST. CHARLES, ARK.

Golden Wyandottes S. C. B. Leghorns
Winners at Chicago and other good shows East and West. Wyandottes scoring to 94½ and Brown Leghorns to 94¼ by Tucker, Pierce and Heck. A clean sweep on both varieties at the big South Haven Show. No Wyandottes to spare. Leghorn males and females, grand breeders at reasonable prices. **Eggs both varieties $3 per 15, $5 per 30.**
GEO. CARR, 431 North Shore Drive, SOUTH HAVEN, MICH.

delegation from the Western Rhode Island Red Club. The latter appeared before the Committee and handed in a report embodying changes in the Red standard, agreed upon by members of the club. The latter briefly speaking are:

"Eliminate black from neck in female."

"Primaries, upper web, red, lower web, black edged with red; secondaries, lower web red, the red extending similar to light Brahma markings."

"Illustrations are not ideal. Male should be longer and straighter in back, keel bone should be longer. Female, tail too high, long and pinched. back should be more horizontal."

"Color of male, neck and hackle rich brilliant red free from black or any inclination to striping, undercolor red, white or black a serious defect; tail, main part feather black, the lower one-third becoming red as they approach the body; sickle feathers, outer surface, black with greenish sheen, undercolor red, tail coverts mostly black, red as they approach saddle."

"Female, color of neck, red, ticking allowed but the bird having clean neck to have preference, tail feathers black, becoming red as they approach the body, the two top feathers may be edged with red.

"Standard weight for pullets to be 5½ pounds."

It seemed to be the unanimous opinion of these club members that the neck in both male and female should be clear red.

As the sub-committee had a mass of correspondence relating to Standard changes from Red breeders in all parts of the country, it was confronted with a number of problems that were not easily solved. But the standard was changed only where it seemed that the authority for doing so was well sustained by facts.

Indian Games or Cornish Indians were changed to Cornish at the request of the two clubs that have done so much for the breed. But the classification remains the same, the committee not having sufficient evidence to warrant removing Cornish from the Oriental to the English class. The Cornish club's chief reason for the change seems to be: Competing for specials in the English class and the fact that the breed originated in England.

The Cornish Club also submitted a new standard which was adopted in part. A splendid set of Cornish feathers sent by a member of the club proved of value to the committee and some of the feathers will no doubt be used to illustrate the penciling of the Cornish female.

Hamburgs were removed from the "Dutch" class and will sail under their own breed name.

Exhibition Games and Game Bantams were thoroughly overhauled and the Standard made is more consistent and corresponds with the Standard used in England better than the present one. The color of back and wings in black red females was changed somewhat to meet the requirements of the modern Game.

Eyes in all varieties which call for red or bay have been made uniform. viz., reddish bay. In all black varieties the eye should be "black or dark brown." This reduces to a minimum the number of colors or shades required in the eyes of Standard bred poultry. Better and clearer definitions of the color in the different sections of Partridge Cochins and Wyandottes were adopted and all varieties sporting this plumage will have a uniform Standard for color.

The Columbian Wyandotte will have the same Standard for color as the Light Brahma. The latter has had one of the most satisfactory color Standards ever printed and it seemed to nick in with nature's laws in breeding, as the great advance in the quality of the modern Brahma will prove.

Wyandottes were thoroughly overhauled and the shape description improved upon without materially changing the ideal as accepted today. Color descriptions in partridge and silver Wyandottes were also improved and made clearer.

Cochins did not require much changing in Standard description, the shape being excellently described in the present Standard.

In Ornamental Bantams some necessary changes were made; the Silky Standard was completely made over to conform to accepted ideals. The same was done with the Sultan Standard, the latter being inconsistent with the present ideal of the Sultan fowl. The shape description of Plymouth Rock male was changed somewhat and made stronger and clearer in back section. No change was made in color of barred Rocks except to require light and dark bars to be of equal width and a more specific and clearer reading of the character of the barring on feathers.

All breeds and varieties except those in Mediterranean class and Turkeys, Ducks and Geese were revised by Subcommittee by Saturday afternoon. It is expected that by Thursday all varieties will be revised and passed upon by the entire committee and a complete copy of all new Standards be in shape for the Editing Committee.

The sessions of this revision committee during the first week have been somewhat strenuous. Much hard work was done and substantial results obtained. No time was lost in unnecessary debates. The spirit of good fellowship was uppermost and every member realized the importance of the task before him.

Chicago, April 19. The second week of the Revision Committee meeting did not pass off as tranquilly and harmoniously as the first. It opened up on Monday morning somewhat squally but the storm center was not reached until Wednesday, when the Bay State representative, Arthur C. Smith, arrived.

The three leading American poultry artists, Sewell, Schilling and Burgess, arrived on Tuesday and immediately got busy arranging for color plates of feathers to be incorporated in the new Standard. They visited one of the big color engraving plants in the afternoon and were loaded up with estimates and samples of color work when they reported Wednesday morning. The introduction of this color plate subject was the cause of a pretty thorough debate and resulted in an almost unanimous vote in favor of accepting the estimate and assigning the contract for printing same to the Manz Co. It means that parti-colored feathers will be illustrated in colors approximating the natural or Standard color as closely as modern art and skill is capable of. To judge by the samples submitted the result should prove satisfactory.

The subject of having all black and white illustrations in the next Standard of Perfection reproduced from living models by the photo engraving process, the pictures to be retouched

ROSE AND Single Comb **RHODE ISLAND REDS** Blue Ribbon winners at Lansing, Adrian, Coldwater, Mich. and many other good shows. Stock for sale. Eggs that hatch $2.00 per 15. BOOKLET FREE. Nine years a breeder.

SUNNY RIDGE POULTRY FARM, Rte. 3, Montgomery, Mich.

AGAIN WE CLEAN UP At recent Zanesville Show in best class of White Rocks ever shown in Central Ohio, won 1st, 2nd and 3rd Cock; 1st 2nd, and 3rd Cockerel; 1st 3rd and 4th Hen; 1st and 2nd Pullet; 1st and 2nd Pens; all of W. P. R. Club Ribbons and Silver Cup. My Cincinnati, Zanesville, Newark and Philadelphia winners are in my yards for this year. Book egg orders now at $2.50 per 15, if you want winners for next year. All sold out of stock.

H. M. WOODSIDE, Member W. P. R. Club **ZANESVILLE, OHIO**

F. T. Synnott
Wausau, - Wisconsin
BREEDER OF
White Plymouth ROCKS

At Oconomowoc 1908, I won first pen and silver cup for the highest scoring pen, at the last Milwaukee Show, I won 2nd pen, score 189 points. I had hens scoring up to 95¼.

Cockerels for sale, $3 each. Eggs, $5 from best pen, other pens $1.50 and $2 per 15.

MISHLER'S R. C. BLACK MINORCAS Won at the Great Chicago Show, Dec. 1908. 1st and 4th cock; 1st and 5th hen; 2nd, 3rd and 4th cockerel; 2nd pullet; 1st and 3rd pens and Silver Challenge Trophy Cup for Best Display. In the contest for Best Display they won more points than the two nearest competitors combined, in a class of 53 birds, the largest of this variety ever shown in Chicago.

"Greetings from Maple Vista" My 1909 catalogue and mating list gives description of breeding pens, prices of eggs, illustrations of 55 Minorcas, will be mailed to any address for four cents in stamps. It will interest you. The finest Minorca catalogue ever published.

LLOYD C. MISHLER, R. R. 10, North Manchester, Ind.

by the artists to conform to the Standard description for shape and markings in each section, then came up and a merry war of words resulted. When a vote was taken it was Butterfield, Russell, Smith, Hewes and Marshall in favor of line drawings, and Tucker Denny and Drevenstedt voting for photo engravings.

Last week the Committee was unanimous in favor of the latter. Hewes was largely instrumental in causing this sudden attack of frapped feet, the economy bug having stung him good and hard. Smith's feet were not cold, but his collar was warm and the verbal inshoots, drops and curves flew in all directions, incidentally hitting the artists on the back, but his objections were not based on account of the expense involved, but on the theory that line drawings were more effective and practical.

Hewes handed out opinions of the artists hot from the wire, which did not ameliorate the situation, on the contrary it made it somewhat strained and uncomfortable. Finally, however, the artists submitted prices for both line and half-tone drawings that clearly demonstrated the fact that the cost of one was about the same as the other.

It was then again proposed to leave some of the old illustrations in the book and have the new ones made by the half-tone process, but the minority would not accept any patchwork scheme so a truce was called until Thursday morning.

When the matter came up for reconsideration Sharp Butterfield stated that he had studied the two kinds of illustrations thoroughly and was convinced that half-tones were the best, most modern and most desirable. A vote was taken, Butterfield, Tucker, Denny and Drevenstedt voting for half tones. Hewes, Smith, Russell and Marshall against their chairman, Kimmey cast the deciding ballot in favor of half-tones and the fight was over.

The artists were allotted their share of the new illustrations and sent home with instructions to get busy at once. It was also voted to have half-tone plates of feather charts in the new Standard, i. e., ideal or nearly ideal, parti-colored feathers in black and white showing markings in each section.

Mr. Schilling remarked to us before leaving: "This will be the finest and greatest book of the kind ever published." And why not? The American Poultry Association must keep abreast of the times. The illustrations of ten or twenty years ago are as far backward as the horsecar is today.

The question of expense which influenced some of the members who opposed half-tones should cut no figure in making a Standard that is not only up, but ahead of the times. With one exception every member of the Revision Committee was in favor of half-tones and we believe the majority of progressive and intelligent fanciers of America is a unit on this question.

Plymouth Rocks were finally passed and O. K.'d, the changes meeting with unanimous approval, especially in description of back, breast and body. Color changes were of no great importance. Silver Penciled Rocks will have color description, as for Dark Brahmas and Silver Penciled Wyandottes, but this description was thoroughly gone over and made clearer and more consistent in several sections. Standards for Partridge and Columbian Rock submitted and accepted. Color descriptions same as for Partridge Cochins and Light Brahmas.

Javas remain about the same.

The Dominique Standard was considerably changed in the color description.

Wyandottes caused considerable discussion over the proper description of the laced feathers which resulted in a hair-splitting match of seventeen hundred rounds with honors even at the finish. The new description may be a little more correct technically, but the old one has been understandable and satisfactory to the rank and file. Otherwise very few changes were made in the Wyandotte Standard, the most important one being in the description of comb, which is a decided improvement over the old one. The color of Partridge Wyandottes caused considerable discussion, but the Partridge Cochin Standard description, with one exception, was adopted and that exception refers to fluff only.

Light and Dark Brahmas had easy sledding and little or no change in the Standard descriptions were made. The same will apply to Cochins, the old Standard description of shape in the latter being about as good as can be made.

Langshans received a few necessary jolts that should help the breed and

TRUE BLUE.
Fourth prize Barred Rock cockerel at Polo, Ill. Bred and owned by Wm. H. Hoover, Route 2, Polo, Ill., who also won first on cockerel and whose birds have defeated leading Chicago winners.

Piser's Famous Buff Wyandottes
BRED BY
L. C. Piser and Son, Box 7., Shushan, N. Y.
We breed for utility and fancy. Have 100 March hatched chicks for early fall shows. Get your name on our list for Fall catalogue.

R. I. REDS, WINNERS, LAYERS
The World's Fair Prize Winning strain of Rhode Island never fails to win in strongest competition and are in **the front as layers.** At Wisconsin State Show this season 1 cock; 1 cockerel; 1st pullet, 1st, and 2nd hens; 1st pen; two silver cups on Single Combs. On Rose Combs I won 1st cockerel; 1st. 2nd, 3rd and 4th pullet; 1st pen. I won all the club specials for best color and shape. This is a remarkable record but I have others as good. Males and females score to 95 Eggs from these winners and other grand birds $5.00 and $3.00 per setting. Get some and have the best
WALTER E. HOLMES, BOX J., OSHKOSH, WIS

clear away some of the fog in the judges' minds.

Rhode Island Reds are up Monday for a final bout and the result will be about the same as at the preliminary sparring last week. The final decision will have to be reached at Niagara Falls next August, as the Committee is not unanimous on the Standard for Reds passed at this meeting. Looks like a family quarrel between two specialty clubs fostering the same breed, with a little uncalled for sectional feeling on the side.

The Mediterranean classes received careful and complete overhauling, Chairman Smith putting in overtime to get every section in such shape so that the committee will find it difficult to tear down his structure. The chief color change will be in the description of the Brown Leghorn female and this may prove an unseen rock in smooth but shallow waters.

Minorcas stand pat, with no change in the weights.

The weights have been dropped from the Spanish and Andalusians otherwise no material changes were made.

Anconas receive more attention and get a better and clearer color description.

The Hamburgs, Polish, Orpingtons, Dorkings, Games and Game Bantams will probably pass the committee without much discussion, as formulated in the Sub-Committee.

Ornamental Bantams received a more thorough revision than in the past, the changes being principally in a clearer and more consistent description of the sections in Sebrights and rose combs.

The following breeds or varieties were dropped: Frizzles, Malays and Malay Bantams, Buckeyes, Buff and Slate Turkeys and Egyptian Geese.

In clean legged fowls, no feathers should appear on the shank below the back joint. This will prevent overzealous judges from passing birds that may have a few feathers on the back just above the shank.

It is also defined that all males of yellow legged varieties shall not be discounted for having reddish color or pigment on the soft side of the shanks back of the scales. It seems that some of the young and untamed judges have cut this reddish color as a defect, when in reality, it is a pretty healthy sign of a vigorous bird.

Bourbon Red Turkeys were accepted as fit to enter the Standard family. It was also recommended to admit the White Laced Red Cornish fowl. The latter deserves a place in the Standard.

WHITE WYANDOTTES.
Winners at the last Illinois State Show. Bred, owned and exhibited by Elmer Gimlin, Taylorville, Ill.

WHY CHICKS DIE IN SHELL.

Why do chicks die in the shell? Who can tell? Why do not all blooms produce fruit? Why do so many children die young? When we think about it, it is marvelous that so many eggs hatch as do. One of my customers got eighty-five chicks out of one hundred eggs, and then wanted me to tell her how to make the remainder hatch. Of course we read of 96 and 98 per cent. hatches in the incubator testimonials, but we are not told of the hundreds of failures. The very best hatch I ever had was eighty chicks from eighty-three good eggs—the bad eggs had been carefully tested out. If I get seventy to eighty-five chicks from one hundred eggs, I think I am doing finely. In cold weather, forty to fifty is good. I used to think if I could get the chicks hatched, I would have no further trouble. Now, I think the trouble just begins after the chicks are hatched.

If the chicks have not been properly incubated, no amount of care will save them. If they drink but refuse to eat, and peep, peep, with their closed eyes, you may as well pull their heads off. I think it is more humane to end their sufferings, and it is better for the brood to remove all sick and crippled ones. Cruel? Well, it is "business." It is no use to doctor a sick chick, and you may save several by removing such a one.

What causes cripples? I think it is caused by improper handling of the eggs. The embryo chick is first a network of blood vessels; yet, each separate organ and limb is perfect in miniature, just as the tiny chick is a perfect Cochin or Brahma, or some other variety in miniature. It is easy to understand how readily a leg might become deformed by that particular blood vessel sticking to the shell as it often does, if not properly moved about. In a white egg the embryo can be seen to float about in the egg, and it always floats on top. Gently rolling the egg about makes it move and prevents sticking to the shell, which it will do if left in one position too long.

Some simply invert the tray containing the eggs onto another tray; some are very careful to turn the egg exactly half way over. I think the rolling with the hands, gently at first, and more thoroughly as the chick develops, is the better way, and I do not have many cripples.

Kearney, Neb. MRS. J. L. BROWN.

CLOSING OUT SALE I am closing out my entire breed of ***Barred Rocks*** consisting of 200 laying pullets and hens, for $1.00 each. A chance in a life time to get started in this well known breed. Also ***S. C. B. Minorcas*** and ***R. C. Brown Leghorns*** for sale. Eggs and day-old chicks at one-half price after June 1st, from prize winning pens. I won 9 prizes out of 9 entries at St. Louis. Trapnests are used. Free illustrated booklet.
W. O. CHASE, - BOX L 190, HILLSBORO, ILL.

Hoover's Barred Rocks At Rockford, in class 130 1st cock, 2nd cockerel, 2nd and 5th pullet, 1st pen, color specials.
Win at Big Illinois Shows 1909 At Dixon, Chicago winners competing, 2nd cock, 2nd and 3rd cockerel, 1st pullet, 3rd and 4th hen, 1st pen. **At the big quality show at Polo,** Chicago winners competing, 1st, 2nd, 3rd and 4th cockerel, 1st cock, 1st pen, best display club specials and others. Our birds also made a big sweep at Rockford, Oregon and Polo last year. These birds were all bred and raised in our yards. Therefore those who buy
EGGS from us get quality that wins. Send for our beautiful illustrated circular describing our methods and many matings.
MAPLE LAWN POULTRY YARDS Wm. H. Hoover, Prop., R. 2, Polo, Ill.

WHITEWASHING and disinfecting with the new **"Kant-Klog" Sprayer** gives twice the results with same labor and fluid. Also for spraying trees, vines, vegetables, etc. Booklet free. Address
Rochester Spray Pump Co. 23 East Av., Rochester, N.Y.

THE IMPROVED CHAMPION LEG BAND.

Aluminum or copper, two sizes, adjustable to fit any fowl. Held by double lock. They can't lose off. Initials, 10 cents per hundred extra. Also Pigeon Bands.

THE SUPERIOR is securely locked; can't lose off; six sizes. State breed and sex. Price postpaid, either kind, No. to suit, 12, 15c; 25, 20c; 50, 35c; 100, 60c. One sample for stamp. Circular free.
T. CADWALLADER, Box 805, Salem, Ohio.

Editorials by Subscribers

All subscribers are invited to contribute to this department as often as they desire. Communications of about 300 words are preferred. Items should be upon topics of general interest. Let us have your ideas or experiences. What would you write next month if you were editor of the Journal. ***LET US HEAR FROM YOU.***

A POUND AND ONE-HALF IN TEN WEEKS.

Proper feed properly fed is the first great consideration with both incubator and hen hatched chicks. There is no need for this to be an elaborate, plan that is, hard to follow excepting by those who can devote their entire time to the work, but that the busy housewife, with all that means on a farm, may find her labor lightened. Neither will the busy poultryman object to a few extra minutes to sit in the shade, knowing his tasks are not neglected.

For the first two weeks I feed oatmeal and millet seed. At the end of the second week I replace the oatmeal with wheat and cracked corn, all they will eat. During this time they have access to sand and fine oyster shells. After the first week I give all the creamery milk they will drink, sour of course, the harder the curd the better they like it, but it must not be decayed. I have used this plan for two seasons and my chickens have not failed to be on the market at a pound and a half average the day they were ten weeks old.

Flora, Ill. MRS. W. T. SNYDER.

SUCCESS WITH CHICKS.

To be successful requires considerable patience and determination. I will give my idea of how I think young chicks should be cared for, and our system of feeding.

Before taking them from the incubator we turn down the lamp and open the door just a little, and let the machine gradually cool to about 95 degrees, as the chicks cannot stand a sudden change. Then we take them out into baskets that are well lined, and cover them up to take them to the brooder, that has been carefully prepared. An even heat and plenty of fresh air is one of the most essential things of the brooder.

We cover the floor with fine cut clover. And if the runs are not grassy, we scatter litter over the runs.

After the chicks are from 24 to 36 hours old we scatter just a little prepared chick food in the cut clover every two hours; just enough so each one will get a few grains at a feed, and continue this for the first day or two, then gradually increase the feed each day until they get enough to fill their crops full but not hard and tight almost to bursting. We feed in this way until they are from ten days to two weeks old, and then feed them every three hours until the fourth week. After that we feed a prepared growing food every four hours, with a little beef meal added; also a little chick food scattered in the litter. We feed all the chick food in the litter to keep them busy as they need the exercise.

With plenty of fresh water before them and fed in this way, we have them ready for market in from eight to ten weeks.

Those that we keep for stock are placed in colony houses with as large grassy range as possible.

We find that the poultry business is not all sunshine; but it is profitable and any thing profitable is interesting. MRS. IRWIN COX.

Indianapolis, Ind.

THE SUCCESSFUL REARING OF BROODER CHICKS.

Of course the first essential thing in the successful rearing of chicks, whether by the old method of nature or by the artificial method of the modern brooder, is, that the stock from which these chicks are descended, must be vigorous and healthy. And after the successful hatching of those chicks, the brooding apparatus must be one that has all the advantages of the mother hen. There are as many different ways of raising the chicks as there are fanciers, as no two persons have exactly the same method, and each one may be just as successful in his particular way as I am in my way, and I do not advocate that my method is the best, but that I have had the greatest success with the method I have set down.

After the hatch is completed I leave the newly hatched chicks in the incubator for at least 36 hours, and I do not feed them during that time; in the meanwhile, I have had the brooder going and see that it is running all right, and that the thermometer is at about 90 degrees. When removing the chicks from the incubator to the brooder, the greatest care should be taken that the chicks do not get chilled, for if they do they will crowd in the brooder and the weaker ones will be trampled to death. On the floor of the brooder I scatter chick size grit and some of the prepared food, and over all this I scatter about an inch of short cut alfalfa. I find that the alfalfa makes the best litter for a brooder to be obtained, for the reason that it absorbs the moisture better and remains sweeter longer than any other kind of litter. In feeding the chicks I feed sparingly four times each day for the first week some of the prepared chick food, which I find is the best food for young chicks, and is as economical as any other kind of food. I always try to keep their coops clean and keep them well supplied with charcoal, grit and pure, clean water.

It is surprising how much charcoal a batch of chickens will eat and how little sickness or bowel trouble you will have while feeding it, provided your brooding apparatus is O. K.

The second week it is best to let the temperature of the brooder remain the same as the first week and feed the same, with a dish of good beef scrap added every other day. Too much beef scrap before a chick is a month old is not beneficial. Each week after the second, I decrease the heat until I find the chicks are comfortable at about 70 degrees when they

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are in the brooder. You can always tell by the actions of a chick whether the heat is all right, better than you can by a thermometer. I let the chicks out of the brooder on all nice days after they have become acquainted with the brooder, and if you watch them the first couple of times they are out, and put them in when chilly, they will soon learn the way and go back themselves when cold.

I gradually change the feed as they grow older, from chick feed to developing food which is coarser and as soon as they are nicely feathered out and do not need any heat, I place them in colony houses where they remain until ready to be put in the pens and the sexes separated. One important thing in raising brooder chicks is cleanliness, and if proper care is given and they are kept away from the old birds, lice will be one of the least of your troubles.

A. F. FAIRBANK.

West Chicago, Ill.

COLUMBIAN WYANDOTTE PULLET.
A winner at Boston, 1909. Almost perfect in hackle and wing color and excellent in shape. Score 95½. Bred and owned by F. J. Statia, Granville, N. Y.

A GOOD PLAN FOR SETTING A HEN.

I prefer to have nice quiet hens. After a hen has fully made up her mind that she wants to sit, I prepare a fresh nest with new straw and put into it a couple of nest eggs. After dark I remove the hen to her new nest and if she shows any disposition to not be satisfied with her new quarters, I either turn the nest to the wall or cover the front with a sack so the hen cannot get out and will be in the dark. I leave her that way for about a day, and by that time she has usually become satisfied with her new nest, and will cause no further trouble. It is a good idea to have not more than two or three hens together. For nests I like plain boxes with the front side open, and after the hen hatches, take the nest out in the yard and burn the straw in it so if there are any vermin they are destroyed at once and the nest is again ready for use. It is well to dust the sitting hen with some good lice killer or insect powder at the time you sit her, and again just before she hatches. I keep my sitting hens in a house by themselves so the laying hens can not bother them. In the early spring it is well to have the sitting hens in a dry, warm house, with plenty of dusting material convenient, and during warm weather, provide them with as cool a house as you can. By having a variety of good wholesome food, convenient to the nest, and fresh water at all times, a hen is quickly satisfied, and will soon return to the nest. It is well to provide them with some green food. If you can arrange to let them have a run out in the yard, so much the better, as I think the more comfortable you make them the less danger there is of them becoming restless, and wanting to leave their nest. In making the nest keep them as close to the ground as possible, so if the hen has to fly or jump into the nest she is not apt to jar the eggs or break some of them. In selecting the eggs for sitting, choose those with good thick shells, as a thin shelled egg is apt to get broken during the incubating period, and if that should happen, it is not a very desirable job to clean the balance of the eggs. It is not good policy to give the hen too many eggs. From 13 to 15 are plenty, and you will get better results than if you give her more. Of course a large hen will cover more eggs, but I prefer a small or medium size hen for hatching; as a rule, the larger the hen, the more clumsy she is and the more apt to break the eggs, or to trample the chicks. By following the above suggestions I don't have any trouble in getting hens to sit where I want to sit them, and generally I get good results.

J. MILL.

Mt. Vernon, O.

THE NATURAL HATCHING SEASON.

The months of March, April and May are really the hatching season of the year for poultry breeders living throughout the greater part of the north. A few are hatched out in February and some continue hatching until July and August, but it is safe to say that the majority of the chicks are hatched in the three months above mentioned. It is the natural season, conditions are more favorable, and the chicks are stronger and thrive better. Those who hope to raise the best chicks with the least amount of loss should get them out during these three months.

Chicks hatched in March come late enough so they are not exposed to the extreme cold of the earlier months, and become large enough to make good roasters and fine fries, before such dainties are out of season; and they mature in plenty of time for fall and winter laying. Then will come those hatched in April and May, and if properly fed, will not be far behind their earlier brothers and sisters at the "round-up" in the latter part of the season. June hatched chicks are often profitable, but few succeed as well with chicks hatched this late. The breeding stock loses vigor as it continues laying, and as the warm weather advances. Under domestication the natural instincts of the fowl have been changed somewhat, and although she continues laying long after she did in her wild state—perhaps all through the summer season—she still carries traits of her remote ancestors, and to this may be attributed partially the good general average results of the natural hatching season and the poorer results of hatching as we get away from the natural.

Clyde, Ill. G. B. LEONARD.

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HOUSING THE CHICKENS.

In most yards where chickens are reared it is an important question as to how and where the young stock are to be located. They will do well for some time in the coops after their mothers have forsaken them, and if they have been hatched artificially the chickens can be accommodated in brooders for some weeks. But where a good number of chicks are hatched, both the coops and the brooders are often required for other broods, so it is necessary to find fresh quarters for the earlier youngsters.

If the chickens are turned into some outhouse that has no perches and the floor covered with straw or dry leaves they will crowd together in a corner. Provided the young birds are nearly all of the same size, this answers very well. But if big and little chickens are put together, the smaller ones are apt to get smothered. If perches are provided in the house it is necessary that they should be at least two inches wide; otherwise crooked breast bones may be too frequent. With chickens of large, heavy breeds, and there are a few varieties in which size is not desired, it is usually the custom not to allow perches, as crooked breast bones in poultry intended for the table or for exhibition is a great blemish. So, if there are no perches care should be taken that the size of the chickens kept together does not vary to any great extent, and then there will not be much risk of death from suffocation. If the young birds can be housed in small lots, they will grow and thrive better than when a great lot is crowded together. Movable houses are now made so cheaply, and are so convenient, that they should certainly be made use of for chickens. They can be obtained in many different sizes.

A practice adopted by some breeders is to obtain large boxes or tea chests, to remove the lids and stand them on their sides. These boxes are placed in the fields under the shelter of the hedges, and are often removed. In places where small wooden homes are made for use with handles at each side for carrying and open railed bottoms to hold a dozen or so of chickens and are constantly shifted with great benefit to the birds. They grow at a great pace with the frequent change of surroundings and do good to the ground. These houses are put together with match boarding, a common sized house being six feet long by three feet wide and three feet high.

If there are shrubberies or trees near the poultry yards the chickens when they are fledged will often take to roost in the branches. In warm weather this agrees with the birds better than sleeping in a house.

Rain and wind make no difference to them and they mature quickly and grow up hardy and robust, rarely suffering from the roup and other ailments so frequently to be seen among fowls in close, ill-ventilated buildings.

When large, well grown birds are desired, the cockerels should be separated from the pullets as soon as the combs of the former are sprung.

All palpably faulty chickens should be got rid of as quickly as possible and none of these should be retained as future stock birds.

A. V. MEERSCH.
Poughkeepsie, N. Y.

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357 DEARBORN ST., CHICAGO

Contamination Again.

A Continuation of the Discussion Between Mr. Gorline and Mr. Babcock.

By H. S. Babcock.

UNDER the caption, "Questions and Answers," there appeared in the issue of SUCCESSFUL POULTRY JOURNAL for April, 1909, a series of questions asked by this writer and answered by Mr. C. S. Gorline. The answers were not entirely satisfactory to me and I do not believe they were entirely satisfactory to the readers of this journal. For example, in answer to the first question, "What proof is there that the egg of the hen is fertilized by the male sperm while it is in the ovary and while connected with the circulating system?" Mr. Gorline replies, "The same proof that we have of the circulatory system, namely, the knife, the camera, the X-ray, and deductions." Such an answer possibly may be considered brilliant, but it is not illuminating; it may dazzle, but it does not show the benighted traveler his way. What was desired was not *by what means* scientific men had made their discoveries, but *what those discoveries were.* Again, in answer to the inquiry, "Are not the blood vessels, which are found about the eggs in the ovary, for the sole purpose of supplying materials to promote the growth of the unfertilized eggs?" I am informed that "The purpose of circulation is to convey oxygen and nutritive materials to the several parts of the body, eggs included, and to convey away from them to excretory organs their refuse matter," and I am advised to "Look up "Circulation of the Blood' in any work on physiology." I confess that the word "sole" in that question was not felicitously chosen, but I hardly expected so categorical an answer, and certainly did not ask for the advice to devote myself to elementary studies. I had hoped that I might receive an answer responsive to the obvious import of the question, that is, as to the main use of such blood vessels, which would have been the promotion of the growth of the ova. Alfred C. Haddon, M. A. (Cantab., M. R. I. A., Professor of Zoology in the Royal College of Science, Dublin, in his excellent work, "An Introduction to the Study of Embryology," says: "The germinal epithelium is well supplied with nutritive fluid (either blood or the fluid contents of the cavity of the body), which serves for the growth of the ova." Nor are the answers to the seventh, tenth and eleventh questions, as I read them, consistent with each other or with the statements made elsewhere by Mr. Gorline.

But I am satisfied with the answers made to questions two, three, four and five, for they are consistent with each other and clearly define Mr. Gorline's position. That position is that from a single copulation of a cock with a hen not even one egg can be fertilized; that Mr. Gorline is not aware of the fact that a change of males will, in two or three days, effect a change in the characteristics of the chickens hatched from the eggs laid by the hens; that the eggs of the hen are not capable of fertilization until they have reached a certain stage of maturity; and that the eggs are fertilized in the ovary, before they have separated from that organ and the system of blood vessels with which they are surrounded while in the ovary. In other words, in reference to this last particular, Mr. Gorline's position is, if his words are used in their ordinary and accepted meaning, that *the eggs of a hen are fertilized in the ovary and before their severance from that portion of the circulatory system which conveyed nutritive matter for their growth and incidentally removed whatever waste products had developed, and before they have begun that progress which eventually leads to their expulsion from the body.* I purpose to examine the correctness of these answers by consulting, and, like Mr. Gorline, quoting from, works of men eminent in the ranks of biologists and embryologists, as well as from the experience of practical breeders. In so doing I may possibly quote more than is absolutely necessary for my purpose, but the importance of the truths stated should be all the excuse required.

First. As to the possibility of a single copulation fertilizing at least one egg.

What are the essential conditions of the fertilization of the eggs of a hen? These are that there must be ova in a condition to be fertilized during the life of the spermatozoa; spermatozoa alive and vigorous enough to unite with the ova; and the union of the male with the female germs. "The essential act of this form of reproduction," (sexual), says Professor Alfred C. Haddon, "consists in the fusion of a flagellate cell or spermatozoon with an amœboid cell, the egg or ovum." But one spermatozoon is admitted to each egg, and at a single copulation many spermatozoa, enough in number to fertilize many eggs, are injected into the body of the female. If, then, the hen have mature ova in her body, and the male sperms are vigorous and active, and live long enough to reach the ova, there certainly is the possibility of one or more eggs becoming fertilized. It is generally conceded by experienced poultry breeders that five days after the mating of fowls the eggs may be relied upon to be fertile.

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That the sperms can live longer than that was amply demonstrated by the experiments conducted by Albini in his extensive poultry yards at Naples. He found that "Hens for eight days after being separated from the cock laid none but fertile eggs. On the ninth and tenth days the fertile and infertile eggs were equal in number. On the twelfth day all the eggs were infertile. Nevertheless fertile eggs appeared on the eighteenth day. It is possible that they had been impregnated by spermatozoa which had remained in the folds of the mucous membrane of the uterus." The fact that about five days are usually reckoned as the time necessary to lapse before the eggs can be depended upon to be fertile has nothing to do with the possibility that a single coition may produce fertile eggs. Eggs have been fertilized in less time than five days. As reported by Dr. Leopold Schenk, professor at the Imperial and Royal University and director of the Embryological Institute in Vienna, in his well-known work, "The Determination of Sex," Albini of Naples found that "Hens never impregnated, or such as had not been impregnated for at least a month, in *three days* (after impregnation) laid fertile eggs which increased in number daily. While I am unable to cite an instance among hens where a single act of coition produced fertile eggs, every breeder knows that in quadrupeds and in the human race pregnancy has followed a single act of copulation. The nearest instance to this among fowls of which I have any recollection is the case cited in Lewis Wright's great work on poultry, of a game cock which got with and remained with a hen for an hour or so, and nine of the hen's eggs were afterwards set and produced chickens with the characteristics of the male. Whether this cock coupled with the hen more than once is not stated. While I cannot, in this matter, appeal to "the knife, the camera, the X-ray," I can appeal to "deductions" drawn from analogous cases among quadrupeds and the human race and from the necessary conditions of fertilization.

Second. Mr. Gorline asserts that he is not aware that it is a fact that a change of males can effect a change of characteristics in the chicks hatched from the eggs laid by the hens two or three days after such change of males. At the time I wrote the questions, which brought such a reply from Mr. Gorine, I had in mind, or thought I had, a well-authenticated case of such a speedy change, but I am unable to find the record. Either my impression of its existence is erroneous or the record is mislaid. I have found records of such changes occurring after a few days, but none that squares with the terms "two or three days." I feel somewhat as I think Abraham Lincoln must have felt, when, in the trial of a case, he cited an authority which assisted the other side. "I guess I raked up a snake that time," expressed his feelings then, as the words do mine now. I might refer to cases clearly not exactly in point, which tend to prove the assumption upon which my question was based, but it would be worse than useless to so do, for they would fall short just enough to "give aid and comfort to the enemy"; to prove that only a short time is required between the introduction of a new male and the fertilization of the eggs by him is not to prove that this change has been effected in "two or three days." Probably no definite time can be fixed in which such a change in the characteristics of the chickens will invariably occur; the time will probably vary with the circumstances. Anent this subject the following will be found to be illuminating. I take it from "The Cocker's Manual," by F. H. Gray, published in 1878. It was contributed, so Mr. Gray says, by a western breeder, but he does not disclose his name. Though there may be expressions employed open to criticism in the light of present biological knowledge, yet "the root of the matter" seems to be in it, and this, to me, unknown writer seems to have studied the principles of breeding to some purpose. He says, "After the yolk has fully matured, the sac which contains it is detached from the ovary and passes into the oviduct or egg-passage. It is in the egg-passage, in my opinion, that the egg becomes fertilized; that at different seasons more or less eggs are so maturing in this passage; and that all the eggs so maturing, which have not become enveloped with the skin, which we find next to the shell, are impregnated if the hen comes in contact with the cock. Hence, as production goes on faster at one period than another, it is impossible to fix any given number of days that one impregnation by the cock may last." This explanation does not discuss the duration of life of the spermatozoa, nor the relative vigor and activity of earlier and later-injected sperms, but it evidently suggests a clue to the true explanation.

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Third. I entirely agree with Mr. Gorline that the ova of hens cannot be fertilized until they have reached a certain stage of maturity. Omitting certain changes which take place in the unfertilized egg, we find as Professor Haddon says, "Two cells are

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CARTHAGE, ILL.

budded off from the ovum; these are known as the 'polar cells' (or as polar bodies, polar globules, directive bodies, etc.). * * * The extrusion of the polar cells * * * is really to be regarded as the last term in that series of changes which occurs before impregnation, and to be, in fact, anticipatory of it." When this change has taken place, the ovum has reached a stage in its maturity where it is in a condition to receive a spermatozoon and become a fertile egg; until then fertilization cannot occur.

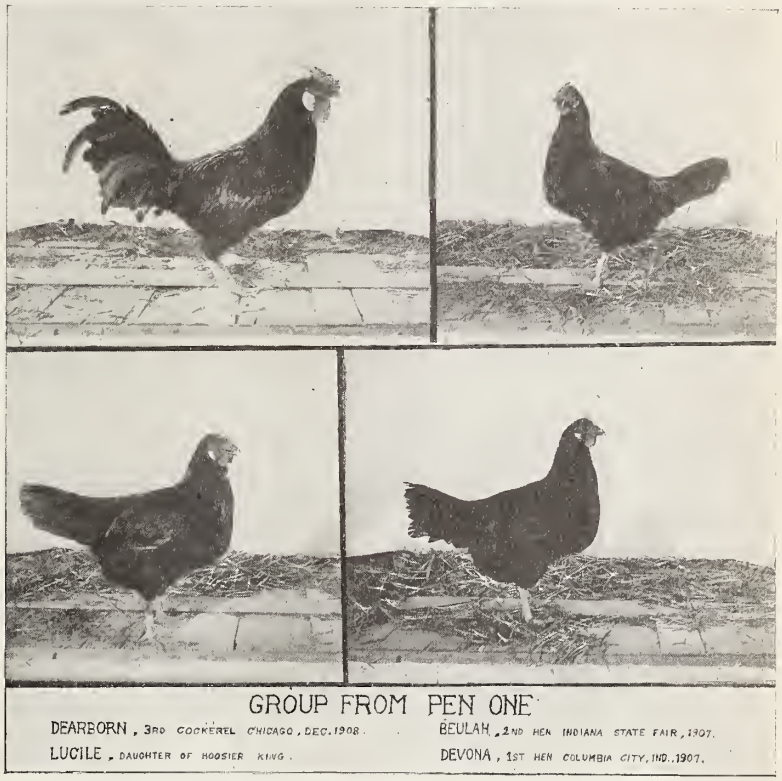
Fourth. But I do not find that the authorities support Mr. Gorline's assertion that the eggs of a hen are fertilized in the ovary and while they are connected with the circulatory system. And this is the main subject for our consideration. As it is true or false, so must the theory of the possibility of the "contamination of a hen through *the circulatory system*, from a mesalliance," stand or fall. If the eggs are fertilized while they are in the ovary and connected with the circulatory system, there is an equal (or greater) possibility of "contamination" as there may be in the case of a mare bred to an ass. The mare, it is true, would carry the fœtus for months, while the hen would carry the fertilized eggs for days; in respect to time, the danger of "contamination" would be greater for the mare; but as there is no direct circulation of blood between the dam and the fœtus, their circulatory systems being separate and independent, and as there is such a direct circulation of blood between the hen and the egg, while the latter is connected with the ovary, in this respect the danger of "contamination" would be greater for the hen. I do not wonder, therefore, that Mr. Gorline was emphatic in his denial that the egg was fertilized after it had separated from the circulatory system in the ovary. What, then, has science to tell us upon the subject?

Professor Haddon, dealing with the subject at large, states that "When ripe, the germ cells become detached and commence a free existence." And again, "After fertilization the ovum or embryo into which it develops, is in a few cases *retained* within the oviduct of the mother for a longer or shorter period, and may temporarily even be intimately, but very rarely structurally connected with the walls of the oviduct or uterus." Although he does not specifically state that the fertilization takes place in the oviduct, the language used clearly implies that it does so.

J. R. Ainsworth Davis, B. A., Trinity College, Cambridge, lecturer on biology in the University College of Wales, Aberystwyth, in his modern work, "A Text Book of Biology," discusses the processes of reproduction in various classes of the animal kingdom and in respect to reproduction in Aves (birds) says: "The cloacal chamber of the two copulating individuals are partially everted and the sperm passed into the oviduct. *The ova burst out of their capsules* into the body cavity, and are taken up by the funnel of the *oviduct*. Before passing down very far, they are fertilized by the fusion of a single spermatozoon with each." In Amphibia, Aves and Mammalia he shows that before fertilization the ova pass out of the ovary, and are fertilized outside of the ovary, either in the body of the mother or wholly external to it. But it is with the Aves we are alone concerned, and, if Mr. Davis is right, Mr. Gorline must be wrong, as to where fertilization of the ovum takes place.

Dr. Leopold Schenk says that "when during the rutting period, an ovum is detached from the ovary, and passes through the Fallopian tubes to the cavity of the uterus, the fructification can take place." Again, "We know well that in the case of the lower animals when rutting an ovum is liberated from the follicle in the ovary, and ordinarily passes away in the menstrual discharge. In fact, a follicle of the ovary bursts, and, to be precise, that one which protrudes most beyond the surface of the ovary. * * * Bischoff made known the fact of the separation of the ovum from the follicle." And again, referring to experiments made upon the common domestic hen, he says that Albini "is opposed to the theory of Coste and Gerbe, which declares that the ova of birds and mammals are fertilized when they fall from the ovary. The place where this took place was, according to their theory, exactly localized, at the opening of the Fallopian tube, and not at any place in the length of the tube." And finally Dr. Schenk says: "Fertilization in the Fallopian tube is allowed to be possible, and it is admitted that, in exceptional cases, fertilization of the hen's egg is possible so long as it is not surrounded by the shell membrane."

In that remarkable book, "The Evo-



A quartet of prizewinning Rose Comb Black Minorcas owned by L. C. Mishler, North Manchester, who is a leader with this variety.

Looking for a Barred Rock Ad?

Here you are. My 1909 matings are strictly choice. Pen No. 1 is headed by my Fifth Prize Chicago, Dec. 1908, Barred Rock Cockerel, a bird of magnificent color, barring and style and his mates are daughters of the First Prize Cock, Chicago, December 1908. This mating for exhibition cockerels. Pen No. 2 is headed by a fine pullet breeder, a son of the First Prize Chicago, December 1908 Hen and includes some noted Chicago winning females. The matings are right. Other pens of quality. Write for my booklet and mention my ad No. 3.

ODE L. RANKIN, MAYWOOD, ILL.

"RIDDELL'S BUFF WYANDOTTES"

Ever since 1898 I have been producing some of the **best Buff Wyandottes in the world.** My matings proved better than ever for 1908. One $20.00 pen (1 Cockerel and 4 Pullets) produced over $300.00 worth of birds for one customer. One customer from 50 eggs bought of me sold $250.00 worth of stock from them. Choice selected cocks, hens, cockerels, pullets or pens for sale. Let me mate you a pen of 1 male and 4 females at $15.00 to $25.00 and they we sure breed you fine stock. All pens sent out are carefully mated by me and and all stock sent out and every order received has my personal attention. Eggs from best matings I have ever owned or seen $3.50 per 13; $7.00 per 30; $10.00 per 45; $20.00 per 100.

ANDREW RIDDELL, Box S., Cossayuna, N. Y

lution of Sex," the most brilliant and satisfying study of the special topic upon which it treats which I have come across in my scientific reading, the authors, Professor Patrick Geddes and Mr. J. Arthur Thomson, say: "In the majority of animals, *e. g.*, insects and higher vertebrates, copulation occurs and the sperms pass from the male directly to the female. Even then the history is varied. They may pass into special receptacles, as in insects, to be used as occasion demands; or, in higher animals, they may with persistent locomotor energy work their way up the female ducts. There they may soon meet and fertilize *ova which have been liberated from the ovary;* or may eventually perish." And again: "When mature, the follicle with its contained ovum has attained a superficial position. By the bursting of the ripe follicle the ovum is expelled, and passes into the approximated and ciliated upper end of the oviduct or Fallopian tube. * * * Since the oviduct, unlike its male counterpart, is not, in the vast majority of vertebrates, continuous with its associated organ, it is often difficult to see how the ova once liberated into the body cavity find their way safely into the small opening of the duct. * * * In reptiles, birds and mammals the open end of the oviduct is widened, fringed and ciliated, and lies close to or even touching the ovary; muscular fibres too are present, and more or less active movements of this ciliated end over the ovarian surface have been alleged to occur. The oviduct once reached, the downward progress of the ovum is insured by the cilia of the epithelial lining, and probably also by peristaltic movements of the muscular coat." All this makes a beautiful and effectual contrivance for leading downward the egg to meet the spermatozoa, and, after fertilization, for final exclusion from the body of the fowl; but no provision seems to be made, except the locomotor energy of the spermatozoa, for their ascent to the ovary of the fowls. If these brilliant biologists are to be trusted, the mature ova are separated from the ovary, and removed from the circulatory system, which has been a purveyor of nutritive materials for their growth, prior to their fertilization; and the fertilization takes place, not in the ovary, but at some point in the oviduct.

I have examined the reference made by Mr. Gorline to Owen's "Anatomy of Vertebrates." Its teaching, upon the point under discussion, is by no means clear, though the author does state that "*In coitu* spermatozoa enter the cloaca and penetrate the oviduct, ascending to the ovarium." He does not specifically state that fertilization of the egg takes place in the ovary, though in the next sentence he says, "The germinal vesicle, on the reception of the ovum by the oviduct, is no longer visible, as such," and in succeeding sentences describes how an impregnated ovum appears. My first impression, on carefully reading the passage, was that the ovarium was the terminus of the journey of the spermatozoa, but that they did not enter the ovarium (the preposition being "to" and not "into"), just as one might say he went to Mr. Gorline's door, meaning that he remained just outside of the entrance to the house; upon a second reading, while the passage did not seem to be free from doubt, my impression was that Richard Owen, F. R. S., believed that the spermatozoa actually entered the ovarium and that fertilization took place therein, but probably after the ovum had become fully mature and had burst its follicle, and thus had severed its connection with the circulatory system. But suppose it be granted, for the sake of the argument, that Owen believed and taught that the ovum was fertilized in the ovary before its separation from the circulatory system. What if he did? Men once believed that the earth was a plane and not a globe and that the sun made a daily journey round the earth—eminent men in their day and generation, too, they were. Richard Owen was born in 1804. I do not know when he wrote the work from which I have quoted, but, as he wrote and published a similar work upon invertebrates in 1855, I suspect it was prior to 1860, that "Ultimate thule" of reliable biological knowledge according to Joseph Cook, whose opinion Mr. Gorline is so fond of quoting. Joseph Cook I know, for I have heard him, was a popular and interesting lecturer, but if I should, in strict confidence, whisper into Mr. Gorline's ear, that he is not and never was taken seriously in scientific circles, I fear it would shock Mr. Gorline. As I do not wish to do that, I will refrain from expressing this opinion. Richard Owen was an eminent anatomist and paleontologist; as such he had few equals and perhaps in his day no superiors; in his chosen lines his fame is secure. His interests led him to study structures, rather than to note the exact moment when and the exact place where fertilization took place. Anatomy had for him greater attractions than reproduction; fossils than physiology. Later men, and, if you will, lesser men, with the added experience which time has brought, who have made a special study of reproduction, might be able upon that one subject to communicate more, and more accurate knowledge, than Richard Owen. So long as it is known that an egg cannot be fertilized until it is mature; so long as the egg, when mature, bursts from its follicle and separates from the ovary, so that fertilization cannot take place before the egg's separation from the circulatory system; it is really a matter of indifference, to the settlement of the possibility of "contamination" of a hen through a mesalliance, what Mr. Owen did or did not believe concerning the time and place of the fertilization of the egg.

I do not wish to be misunderstood. I am not denying the *possibility* of "contamination" of the hen through a mesalliance with a cock of another breed. All that I am seeking to establish is that such "contamination" can-

EGGS FOR HATCHING **WHITE WYANDOTTES, PARTRIDGE WYANDOTTES, WHITE ROCKS, S. C. W. LEGHORNS and S. S. HAMBURGS.** After Feb. 1st, will be ready to fill all orders for eggs from either of the above varieties at $1.50 per 15. My pens have been carefully mated and are of good laying strains. I guarantee the fertility of all eggs and will replace all clear eggs free of charge. A square deal is guaranteed.
HANSON'S POULTRY YARDS - - - P. O. BOX 220 A., DESMET, S. D.

Silver Penciled and Partridge Rocks
Bred to Lay and Win Winners at Madison Square, N. Y., Pittsburgh, New Castle, Rochester and Warren. We have the breeders to breed the winners. Buy eggs from us and hatch winners. Eggs balance of season $2 50 per 15. Catalogue free. Satisfaction guaranteed.
RIVER SIDE POULTRY FARM, - - - TIONESTA, PENNA.

Rose Comb Rhode Island Reds Bred in line since 1901.
Chicago Winnings: 1904—1st Cock, 2d, 3d and 4th Hen, 3d Cockerel, 2d Pen. 1905—1st and 2d Cock, 4th Hen, 2d and 5th Cockerel, 3d Pullet, 2d Pen. 1906—2d Cock, 2d Hen, 2d Cockerel, 4th Pullet, 2d Pen. 1907—1st and 3d Cock, 2d Hen, 1st Cockerel. 1908—3d Cock, 1st Hen, 5th Cockerel, 1st Pullet, 2d Pen. Eggs for hatching at reduced prices after May 15th. Mating list sent on request.
E. E. BECK, HAMMOND, INDIANA

Anconas. New York Winners.
My Anconas are winners at New York, Hagerstown, Allentown and other shows in hottest competition. I have some grand birds for sale that are show birds and heavy winter layers. Am now booking orders for eggs for hatching. Be sure to write me.
FRANK W. MAINS - - - MORRIS PLAINS, N. J.

I Breed **Single Comb White Leghorns**

and my birds are of the winning kind, as my show records will prove. In strong competition, nine breeders competing, I won six specials and two Silver Trophy cups for 1909 at Blue Island, Ill.
My yards this year will contain the following winners from the above show for 1909:
1st Pullet, 2nd Pullet, 3rd Pullet | 1st Cockerel, 4th Cockerel
1st Hen, 2nd Hen, 3rd Hen | 1st Cock, 2nd Cock
1st Pen, 2nd Pen, 3rd Pen, 4th Pen
If interested and you want something good, get my prices and place your order early with me. Catalogue free.
7315 Evans Ave. CHARLES W. COTES, Chicago, Ill.

not be accounted for on the supposition of a circulation of blood between the impregnated egg and the body cells of the hen, in the manner claimed by Mr. Gorline. The proof seems ample to me that no such circulation does or can take place. If such "contamination" really can occur, some other explanation must be found for it. I know that not only poultry breeders and breeders of other kinds of live stock believe that the dam can be "contaminated" by a mesalliance, but also that men eminent in biological science so believe or have believed; and that many explanations to account for it and theories concerning it have been offered, none of which, however, have been generally accepted as satisfactory. Mr. Gorline's theory, by no means new, nas not advanced the substantiation of this doctrine one iota. As I said in the February issue of this journal: "Whoever can furnish a satisfactory thesis upon this so-called law of premarital heredity, supported by well-authenticated examples drawn from oviparous creatures, will give the readers of this journal exceedingly valuable information." At that time I expressed the hope that Mr. Gorline intended to do this and that he might succeed, but since he has attempted to base his proof upon the circulation of blood between the impregnated egg and the hen which produces the egg, that is, upon an impossibility, if the authorities I have quoted (except Richard Owen concerning whose exact teaching upon this point I am in doubt), are correct, I have abandoned all hope of his success. If he had, in the first instance, cited concrete examples illustrative of the doctrine of "contamination" and from them had attempted to deduce his general principles, he might or might not have succeeded in convincing his readers of the truth of the doctrine, but he certainly would have escaped the blight which invariably follows the effort to draw a true conclusion from a false premise. Induction is not only a safer method of reasoning than deduction but it is the method almost invariably followed in scientific discussions and investigations. I fear that this, the latest attempt to support the theory of "contamination," will prove, like its predecessors, abortive, though it may have the good result of again directing the attention of breeders to the scientific principles which underlie their art.

Cleanliness Absolutely Necessary.

Cleanliness is the most important consideration in poultry raising no matter whether the flock is large or small, fancy or mongrel. It matters not how carefully the breeders are selected or how well the ration is balanced, failure is certain if houses and yards are not kept in sanitary condition. It would seem as if this lesson should have been thoroughly learned, at least by those who depend upon poultry raising for a living.

Since the establishment of the first poultry journal cleanliness has been preached until it ought not to be necessary to harp upon it any longer, yet a trip of inspection will show many yards where cleanliness seems to be a secondary consideration. While this to some extent applies to professional poultrymen, it is more particularly applicable to the hundreds of small farm and village flocks, not one-fourth of which receive the attention they should have to make them profitable. This is due to the fact that the average farm or village flock is regarded merely as a source of supply for the table and occasional pin money for the housewife. Even at that they would well repay one for careful attention, but many are too short-sighted to see it.

To keep it in perfect sanitary condition the poultry house must be conveniently arranged. Walls ought to be tight not only for warmth but to afford as few hiding places for lice as possible. For a house built of rough, uneven boards, a lining of tar paper is advisable.

It has been my experience that dirt floors are better than any other if properly made. They are more easily cleaned than board floors, warmer, drier, and better in every way. The floor must be several inches higher than the ground outside, and good under-drainage is essential. An excellent plan is to excavate ten or twelve inches below the surface and fill in with coarse gravel. On top of that put a layer of finer gravel, cover it with sand or dry earth, then pack tightly by tamping. Cover the floor with cut straw to the depth of eight inches. With a properly built dropping platform beneath the roosts the straw need not be changed oftener than once in two weeks, though once a week is best.

Board floors are apt to be damp and require more attention than dirt floors. A six inch layer of sand or dry earth on them makes cleaning easier.

Droppings ought to be removed from the poultry house not less than twice a week. It is much better and entails little more work to remove them daily. Only a few minutes are required each morning and the droppings are not left to be scattered about or to ferment and spread disease. I have seen in many farm poultry houses droppings scraped in piles at one end of the house and left to contaminate the air. Often, too, the poultry house is made a sort of catch-all for all sorts of rubbish. Old shoes, bits of lumber and other refuse are tossed on the heap, making a hiding place for rats and a breeding place for innumerable vermin.

No matter how clean the houses are kept otherwise don't neglect to oil the roosts quite frequently, coating them thoroughly all over. Any good commercial lice paint may be used or a mixture of kerosene and carbolic acid is as good. Use insect powder freely in the nests and see that the straw is changed every week. Use whitewash freely, spraying it into every crack and corner.

During the summer months I always keep several dust baths handy in various parts of the poultry yard, but it is necessary to have one inside the house for rainy weather and through the winter. If there is a scratching shed connected with the house it is a convenient location for the dust bath, but no matter how limited the space, have one somewhere. It is indispensable for the cleanliness and health of the fowls.

Not only the house and its furnishings but the yard, as well, must receive careful attention. Of first importance is location, for a yard without good drainage cannot be kept in sanitary condition. Sometimes a yard must be located on ground not naturally well drained, in which case it must be tile drained if one is to have a decent yard. An orchard on moderately sloping ground, preferably sloping south or east, is an excellent location. But if an orchard is selected, don't do as I have seen many farmers do. When the apple trees were pruned the brush was piled in heaps about the yard and left to become a hiding place for rats.

With the approach of warm weather we must give the feed troughs and drinking fountains more attention than has been necessary through the winter. Particles of food left in the troughs soon become sour in warm weather and if then eaten by the fowls may cause serious bowel troubles. The drinking vessels will require frequent cleaning and re-filling.

It is no easy matter to attend to the thousand and one things that are to be done about the yard. Cleanliness means constant watchfulness and lots of work but it cannot be neglected if one is to succeed; but for those who really like the work and go at it conscientiously and intelligently, there are ample awards. NATHANIEL GREEN.

Milford, O.

The Good old :: **Light Brahma** Is what I have been line-breeding for years You will have the satisfaction of hatching your own cup winners if you send for eggs at $3 per 15. From utility stock $1 per 15. Lucius A. Ross, Box "D" 186, Bellville, Wis.

White and Buff Wyandottes

"The Quality Kind"

Win again this season, 14 regular premiums out of 18 entries, at Louisville, Lexington and Frankfort State Show, which with their previous record proves their superiority. Bred for Egg production as well as fancy points. EGGS, $2.00, special mating $3.00. Write for circular. **Power & Threlkeld,** Box 532 C, Maysville, Ky

ANNOUNCEMENTS of POULTRY SHOWS SPECIALTY CLUBS

We make no charge for publishing the notices and announcements that appear in this department, and Secretaries are invited to send us their items for publication. Copy received after the 18th of each month cannot be used in the following month. The form closes on the 18th.

Western Houdan Club.

The Western Houdan Club was organized at Newton, Ill., December 16, 1908, during the show held at that place. Officers for the ensuing year were elected as follows: President, Dr. E. A. Rust, Webb, Ia.; Vice-President, W. W. Shamhart, Newton, Ill.; Secretary-Treasurer, W. H. Pippin, Newton, Ill. Executive Committee: Thos. Lacey, Spencer, Ia.; Louis Faller, Newton, Ill.; W. H. Pippin, Newton, Ill.; Dr. E. A. Rust, Webb, Ia. The secretary will be pleased to send full information regarding the objects of the club and to accept your membership.

Alaska-Yukon Poultry Exhibit.

The poultry exhibit to be held in connection with the coming Alaska-Yukon-Pacific Exposition offers prizes as follows: Pens, $10, $6 and $4; single entries, $4 $3 and $2. Mr. H. H. Colliers writes that there are absolutely no strings to these prizes and that they are as good as offered by the best shows yet held. In addition to the above prizes the Commissioners of the State of Washington, as an encouragement to breed more and better poultry in the state, will duplicate all prizes won by Washington exhibitors on birds raised in Washington. They will also pay all express charges on poultry shipped to the show by Washington breeders from points in the state. The commission will also give $100 for the largest and best exhibit made by any county in the state, $50 for second and $25 for third; $50 for largest and best exhibit by any individual or firm in the state, $30 for second and $20 for third. H. H. Collier, 5425 South L St., Tacoma, Wash., will send information in regard to Washington State Exhibit and for premium list address J. L. Anderson, Supt. A.-Y.-P., Seattle, Wash

National S. C. Black Orpington Club.

We had a most delightful meeting at the last Chicago show, where some fine specimens of the breed were shown. One notable fact was that the Black Orpington aisle was always crowded. We have the most beautiful breed in the world—the best winter egg breed and the best table breed. Now we want to advertise that fact. Join the club and help us in our campaign of education. It takes money to advertise a breed—will you help us? We want $500 this year to put into cups, etc., to offer at the shows. We want $500 more to advertise the breed in a fine catalogue and in the poultry journals. Send your application in at once. If ten or more applications come from any one show we will offer a cup at that show. Any person sending us $10 and ten new members, may name the show at which the cup is offered. Our vice-presidents will be selected from the boosters. Send in ten new members and help put the Blacks on top where they belong. Milton W. Brown, Secretary, Sta. L., Cincinnati, Ohio.

Black Wyandotte Club of America.

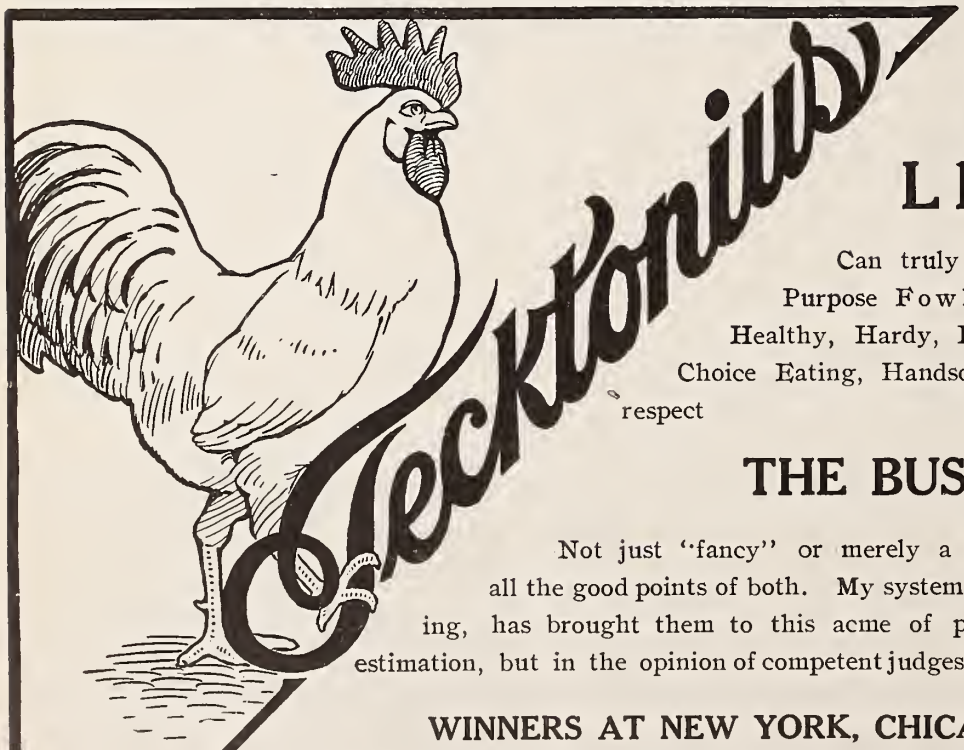
The Black Wyandotte Club of America was organized at Madison Square Garden, N. Y., January 2, 1909, with Geo. W. Weed, President; Frank C. Sites, Vice-President; C. H. Nesbitt, Treasurer; Edwin H. Morris, Secretary; and an Executive Board consisting of the officers with C. A. Brown, James B. N. Fitch and J. Fisher. Arrangements were made to vote on standard revisions. Edwin H. Morris, Secretary, Sparkill, N. Y.

Water Fowl Club of America.

The annual meeting held Dec. 31, 1908, at Madison Square Garden, New York, elected the following officers for the ensuing year: James M. Rankin, President; Clarence King, General Vice-President; Edwin H. Morris, Secretary-Treasurer; W. A. Smith, State Vice-President for New York; F. D. Baerman, State Vice-President for New Jersey; G. D. Tilley, State Vice-President for Connecticut; John C. Kriner, State Vice-President for Pennsylvania; Dr. Francis D. Kendall, State Vice-President for S. Carolina; Eugene Sites, State Vice-President for Ohio; Maurice F. Delano, State Vice-President for Massachusetts. A new standard for water fowl was approved and the secretary was empowered to complete the list of state vice-presidents. Edwin H. Morris, Secretary, Sparkill, N. Y.

Special Notice to Cornish Fanciers.

After two years of careful labor, the new Standard of Perfection for Dark and White Cornish has been completed and will be sent to all members of the Pacific and American Cornish Clubs and the A. P. A. Revision Committee within a few weeks. Only 300 copies will be printed. If you want a copy and the privilege of voting for its accept-



SINGLE COMB BUFF LEGHORNS

Can truly be termed "The Best General Purpose Fowl on Earth." Light Eaters, Healthy, Hardy, Large Winter Egg Producers, Choice Eating, Handsome and Attractive. In every respect

THE BUSINESS BIRD

Not just "fancy" or merely a "utility fowl," but combining all the good points of both. My system of breeding, feeding and mating, has brought them to this acme of perfection, not only in my own estimation, but in the opinion of competent judges who have marked my birds.

WINNERS AT NEW YORK, CHICAGO, MILWAUKEE

Eggs $2.00, $3.00 and $5.00 per setting. New mating list mailed on request. Handsome catalog, illustrated in colors, sent for six cents in stamps. It tells how to mate, bred and feed Buff Leghorns successfully. Worth dollars to any breeder. Send at once before edition is exhausted.

F. A. TECKTONIUS, Route 12, Racine, Wis.

ance or rejection, you must be a club member in good standing by April 1, 1909. After its adoption it becomes the property of the A. P. A. and cannot be obtained except in the revised edition of the American Standard of Perfection. Club membership $1. H. C. Hayes, Secretary-Treasurer, Eureka, Ill.

National Poultry Association.

This association was formed at Weedsport, N. Y., on January 16, to promote the practical work of poultry breeding. The association will confine itself wholly to the practical branches of the industry. Bulletins of much intrinsic value will be issued as occasion demands and mailed free to members. Questions of vital interest will be carefully considered. Membership fee is low and dues are nominal. The president is C. F. Townsend, the well-known writer. Vice-Presidents will be appointed in each state. Apply to F. S. Stickle, Secretary, Weedsport, N. Y.

National Columbian Wyandotte Club.

The annual meeting of the National Columbian Wyandotte Club was held in room 15, Madison Square Garden, Thursday afternoon, December 31, 1908, and was a largely attended and very lively meeting. Matters of interest to the members were thoroughly discussed and decided, and a great and growing interest in the breed and club was shown. A committee consisting of Messrs. Cleveland, Arnold, Eastman, Sites and Orr was chosen to revise the Constitution and By-Laws and report at the next annual meeting. The club is to issue a new club catalogue as soon as possible, and any Columbian Wyandotte breeders who are not members already should join at once, in time to have their names appear in the list of members. An almost entirely new set of officers were elected and the club starts the new year in good financial condition with the following officers: President, Thomas F. Rigg, Iowa Falls, Iowa; Vice-President, S. Theo. Campbell, Mansfield, Ohio; Secretary-Treasurer, Geo. F. Eastman, Granby, Mass. The Executive Committee consists of the following: The President, Thos. F. Rigg, Iowa Falls, Iowa; Secretary-Treasurer, Geo. F. Eastman, Granby, Mass.; Chas. D. Cleveland, West Orange, N. J.; Chas. M. Murphy, So. Manchester, Conn.; J. H. McDanell, Warsaw, Ky.

Rochester, Minn.

At the regular meeting of the Southeastern Minnesota Poultry Association officers for the ensuing year were elected as follows: John Robertson, president; W. N. Williams, superintendent; D. L. Williams, secretary; J. W. Flathers, treasurer. The judges chosen are Geo. D. Holden and Ralph Whitney and the dates for the 1909 show are Dec. 7-13. D. L. Williams, Secretary.

ALLENTOWN, PA.

Allentown will again hold one of the biggest fall shows in the country this coming season. Mr. W. Theo. Wittman, who as superintendent so successfully manages this large and important show each year writes us that even at this early date plans are being perfected for next season's event. Special effort will be made to interest Western breeders. It will be to their interest to bear Allentown in mind and get in touch with Mr. Wittman for details later on.

THE AMERICAN PLYMOUTH ROCK CLUB.

I find that the impression has gone abroad that this Club is doing little to further the interests of Barred Plymouth Rocks. That there be no misunderstanding, let me state two things that have been done the past season. It has offered ribbons at nearly one hundred shows and many of them have been delivered. The remainder will be delivered just as soon as the official reports are made to the Secretary. It has also offered cups in every state where there are ten members paid up in full. These will be delivered in good time.

The members who attended the meeting at Boston were earnest and business like in conducting the proceedings. Active, earnest, workers were elected to fill each and every office. The list of officers follow:

Pres., C. H. Welles, Stratford, Conn.; Vice-Presidents, M. W. Baldwin, Dr. O. P. Bennett, B. S. Davis, W. F. Fotterall, M. S. Gardner, C. H. Latham, J. F. Anderson, Seattle, Wash., Supt. of Poultry at the Alaska-Yukon Exposition. Secy-Treas., A. C. Smith.

It was voted to drop all members two years in arrears from membership after thirty days notice.

The Treasurer's report showed that the Club had money enough to pay all its bills and a small balance.

It was voted that, hereafter, a show must have at least three members competing to be allowed the Club ribbons and each state must have at least twenty members to be eligible to one of the Club's cups. The matter of a Club Catalogue was brought up and it was the sentiment of the meeting that a Club Catalogue was needed and that one would be issued, provided that enough advertising can be procured to pay expense of printing and posting. This catalogue if issued will be sent free to members but will be sold at a price to non-members. A Club quarterly may be issued on the same general plan.

It was voted to donate a $25.00 Silver loving cup to the Alaska-Yukon Exposition to be awarded for the best cock, hen, cockerel, pullet shown by a member of the Club in good standing.

All breeders of Barred Plymouth Rocks are invited to join the Club. Membership fee and dues $1.00 a year. All members in arrears are particularly invited to "pay up."

A vote of thanks was passed to the officers of the past year.

A. C. Smith, Secy-Treas.

ITHACA, MICH.

The Gratiot County Poultry and Pet Stock Association will hold its next show December, 7th to 10th at Ithaca, Mich. The judges are Otto and Wise. Mr. E. J. McCall, Ithaca, Mich is Secretary of the Association.

WHITE POLISH BANTAMS.

A grand pair of these beautiful little birds imported from England, January, 1909, by Glenn D. Brown, Mt. Gilead, O.

NATIONAL BANTAM ASSOCIATION.

The 1909 year book of the National Bantam Association is being mailed to members and to all fanciers of Bantams who send 5 cents in stamps to Geo. L. Young, Secretary, 349 11th street, Brook-

WHITE ROCKS Blue Ribbon Winners. At the great Wabash Valley Poultry and Pet Stock Association Show, Huntington, Ind., January 1909 in a hot class of 80 White Rocks I won, 2nd Cock, 1st and Hen, 2nd, 3rd and 4th Cockerel, 1st and 2nd Pullet and 1st Pen, Special for best White Rock in show. At Delphi, Fanciers Ind. Association Show I won all firsts and seconds, silver cup for best display in show. Special prize for two best Plymouth Rocks in Show. Some fine Cockerels for sale. **Eggs** from choice matings $3.00 per 15. Write for illustrated circular.

J. H. TROBAUGH, - DELPHI, IND.

GREAT BARGAIN SALE OF EXHIBITION AND BREEDING STOCK AT BARGAIN PRICES.

We are going to offer 100 head of our A No 1 exhibition birds at hard times prices, and you can't afford to miss it. If you want something fine to head your breeding pens this year, get the Peerless Strain, winners every where shown. Have been breeding this strain for the past 8 years and have got some of the finest specimens we have ever raised to offer for sale this year. Have 3 S. C. White Leghorn Cockerels that score, one 96 for $25.00 a bargain, one 94½ for $10.00, one 93½ for $7.00. Score cards furnished with all birds. Have some fine pullets that score from 94¾ to 91½ for $2.00 to $5.00; have a few pens left of 6 females and 1 male ranging in prices from $10.00 to $20.00, all A No. 1 birds. We are also offering 5 fine White Rock Cockerels that scored from 95 to 90, ranging in prices from $3.00 to $25.00. Pullets scoring from 95 to 90½ $2 00 to $12.00 Have some pens of four females and one male ranging in prices from $12.00 to $25.00. These birds are all A No. 1 exhibition stock and are ready for the show room; every one of them has won. Will furnish score cards with every one of them. Write us your wants, we can supply you and give you great value for the money you invest. We ship birds on approval and if not as represented, we will refund you your money as cheerfully as we received it. Don't wait until they are all gone, take advantage of this big clearing sale; it only lasts until March 15, '09. Our reason for sacrificing this stock at such low prices is, we are at present crowded for room, and to make room for our large number of breeding pens, we are forced to sacrifice them. If you want something to show and win with take advantage of this sale and you will never be sorry, when you see the value you receive for your money. Write today. This is the greatest bargain ever offered in the poultry line, so take advantage of it. We operate one of the largest and best equipped poultry farms in the U. S. A. If you want the best get the PEERLESS STRAIN S. C. White Leghorns and White PLYMOUTH ROCKS. Write today. Address, **PEERLESS POULTRY FARM.** Member of the White Plymouth Rock Club.

A complete list of our winnings up-to-date sent on request. **DEPT. M., NORTHVILLE, MICH.**

lyn, N. Y. The book contains much valuable information to breeders of all varieties of Bantams and should be widely circulated.

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Portland, Ore.

The annual show of the Oregon State Poultry Association will be held at Portland, December 8-15, 1909. By a practically unanimous vote it was decided to have the show judged by comparison. This association holds one of the best shows on the Pacific coast, and, though they have aimed high, the members will doubtless realize the high ideals they are working to attain as they are working hard and in harmony for the good of the association as a whole, instead of individual interests, as is frequently the case. J. E. Windle, of Lents, Ore., is secretary. W. C. Denny, of Rochester, N. Y., has been re-engaged as judge.

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Oakland, Cal.

The Alameda County California Poultry Association will hold their next annual show at Oakland, November 22-27, 1909. W. C. Denny, of Rochester, N. Y., has been engaged as judge. Mr. A. Norton is assistant secretary.

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Reading, Pa.

At a recent meeting of the Reading Poultry and Pigeon Association the following officers were elected: Edmund B. Ulrich, president; H. C. DeTurk, vice-president; W. Harry Orr, treasurer; C. H. Glass, secretary. The Reading show will be held December 7th to 11th, inclusive, and the association will make a special effort to have their departments largely represented in the way of entries, and will offer every inducement possible to the exhibitors.

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American S. C. Brown Leghorn Club.

The above club has recently issued a new catalog, copy of which will be mailed to all of our readers who write to the Secretary-Treasurer, E. W. Staebler, Rfd. 1, West Park, Ohio. The book contains information that will prove of interest to all Brown Leghorn breeders.

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Crookston, Minn.

At the annual meeting of the Northern Minnesota Poultry Association the following officers were elected: President, J. Sangstad, Climax, Minn.; vice-president, C. E. Brown, Crookston, Minn.; secretary-treasurer, Mrs. F. C. Mitchell, Crookston, Minn. The next show will be held December 16th to 20th, with D. E. Hale as judge. Last year's show was a record breaker and it is anticipated that the coming show will be the largest in that part of the state.

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Womelsdorf, Pa.

One of the new associations which bids fair to be a lasting and prosperous organization is the Womelsdorf Poultry, Pigeon and Pet Stock Association, of Womelsdorf, Pa. The preliminary meeting was called by several poultry enthusiasts last November at which time an organization was effected with twelve members. The following officers were elected: M. S. Weidman, president; W. A. Ruth, vice-president, Chas. B. Leinbach, secretary; Erwin W. Althouse, treasurer. The association now consists of sixty-two members, and arrangements are already being made for holding the first exhibition, the dates of which will be November 30th to December 4th.

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Defiance, Ohio.

The following officers have been elected by the Defiance Poultry and Pet Stock Association: President, Michael Zigler; vice-president, John Storck; treasurer, F. A. Goddard; superintendent, E. F. Lamb, and secretary, S. C. Decker. The dates for the next show are January 10th to 15th with J. C. Lengas as judge.

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The American Houdan Club.

The annual meeting of the American Houdan Club was held in Mechanics Hall, Boston, Mass. Jan 15th, 1909, in connection with the Boston Poultry Show. Matters of interest to the members of the club, and all Houdan breeders were discussed. It was decided that a club catalogue should be issued, and all Houdan breeders not already members of the club should join at once, and have their names in the list of members to be published in the catalogue. Arrangements were made for offering State cups, and ribbons to be competed for by the club members.

The following officers were elected: President, John T. Heizer, Columbus, Ohio, Vice President, James Abernethy, West Pembroke, Maine; Secretary-Treasurer, Daniel P. Shove, Fall River, Mass.; Executive Committee, E. L. Smith, Springfield, Mass., C. E. Arnold, Babylon, L. I., N. Y., John Baber, Lawson, Mo.

The American Houdan Club was organized in 1898, and has no connection with any other organization that bears the name of the Houdan.

Further information regarding the club and its objects will gladly be given by the secretary, or any of the officers.

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Grover Hill, Ohio.

The dates of the next Grover Hill show are January 18th to 21st. Great interest is being taken in this association by the members and the coming show will, undoubtedly, be an excellent one in all respects. W. H. Pletcher is secretary of the association.

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M. J. Temkovits, 805 Vincent Ave., Cleveland, Ohio, can please you if you are looking for stock or eggs of his variety. He breeds Barred Rocks exclusively, and has them as good as they grow. His show record in hottest competition proves that his birds possess the highest quality. He has bred Barred Rocks for years, and his strain can be relied upon. Write him for prices on stock and eggs.

❖ ❖

One of the most artistic little catalogues issued this season is being sent out by Chas. W. Cotes, 7315 Evans ave., Chicago. Mr. Cotes breeds S. C. White Leghorns and has been interested in this variety for 20 years. He knows the breed from start to finish, and his success in breeding prizewinners is based upon this knowledge. His choicest birds are as near the standard of perfection as can be reached and he is therefore in position to give his customers the greatest value either in stock or eggs for hatching. White Leghorn breeders should not fail to write for a copy of his catalogue and mating list. It contains some good general information aside from a description of his stock and his methods of doing business. A copy may be obtained free by addressing him as above.

PRESERVE EGGS
THE "QUALITY" WAY
AND GET RICH!

We have placed eggs preserved the "QUALITY" way for six months, in an incubator and run it to 104 degrees for a week when upon breaking them every egg was found to be perfectly palatable. The 'Quality' way is the cheapest and best egg preserving method known to science. By mail for 25 cents in stamps if you mention this paper.

EMPIRE COMPANY,
868 Ellicott Square, BUFFALO, N. Y

Amatite TRADE B MARK
ROOFING

Colchester, Connecticut, September 4, 1908.

Barrett Manufacturing Company:

Dear Sirs: The Amatite Roofing on my own grain store is giving much better service than I could believe it would at such a moderate price. It is by far the cheapest roofing on the market, when you consider the wearing qualities. Am going to use it on my other building. (Signed) AMOS C. CASE.

This is a type of hundreds of letters which we get regarding Amatite.

It is better made; has better waterproofing material and weighs more per square foot than any other roofing of the same price.

And Amatite has one distinction which makes it stand out above all others—it has a *real mineral surface* which does away entirely with painting.

No other ready roofings compare with it from the standpoints of low cost, no maintenance cost and absolute protection. Sample and Booklet on request.

BARRETT MANUFACTURING COMPANY
New York, Chicago, Philadelphia, Boston, Cincinnati, Minneapolis, Cleveland, St. Louis, Pittsburg, New Orleans, Kansas City, London, Eng.

SEND FOR BOOKLET

WRITE AT ONCE

Put on Your Roof Yourself.

Since the passing of the expensive shingle and the introduction of the more practical prepared roofings, it is not much of a task to roof a house, barn or shed. It is just about as simple as laying carpet or matting.

If you have any buildings on your place that have old or leaky roofs, the thing to do is to write at once to some reputable manufacturer for his estimates, samples and prices on prepared roofing. We understand that The Breese Bros. Company, who make the well-known "BB" roofing, make a specialty of answering all such inquiries and furnish everything needed in case the writer decides to use "BB" roofing. They tell just how to lay gutters, flashings, pitched roofs, flat roofs, and how to measure your buildings so as not to waste any roofing material. Each roll of "BB" roofing contains cement, special nails and all directions for a simple, neat job.

Since the Breese Bros. Co. put the strongest kind of a guarantee behind "BB" roofing, people everywhere are using it. It is known to be of very good quality and possesses great resisting qualities from fire, weather and chemicals. Unless you have already noted the published prices on "BB" roofing you will be very much surprised to know that they are the lowest figures ever quoted on good roofing. An immense output and a direct-to-the-user plan of selling explains the unusual prices.

Before you make any deal to roof your buildings or sheds, suppose you drop a line to the Breese Bros. Co. (Roofing Dept. 74), Cincinnati, Ohio, and get the details of their proposition. This doesn't cost you anything but a penny postal, and it may save you both money and trouble in getting the right kind of a roof. Be sure to write for free samples of their roofing to test, and for their special offer schedule. Their prices include not only all incidental material, but also the freight charges which they themselves pay.

WHITE WYANDOTTES Line Bred—Good Stock—Good Show Record—High Fertility
Eggs from winning pens $3 and $5 per 15; other pens $2 for 13. Circular free. A. G. GRIGGS, - - OTTAWA, ILL.

Hornbrook's S. C. BROWN / S. C. WHITE **LEGHORNS**
EGGS Are winners of 57 ribbons at Springfield, Decatur, Princeton and Bloomington. From exhibition stock $2.00 to $5.00 per 15. From utility $1.00 per 15, $3.00 Per 50, $5.00 per 100. Mating list free. MAKE A NOISE LIKE AN ORDER.
UPLAND POULTRY FARM, - - - BOX E., DECATUR, ILL.

Lowest Factory Price —Freight Prepaid
Freight Prepaid on 100 lbs. or more
35-lb. Roll—108 Sq Ft.—1-Ply $1.35
45-lb. Roll—108 Sq. Ft.—2-Ply 1.85
55-lb. Roll—108 Sq. Ft.—3-Ply 2.25
Order today, or write for Samples and Booklet

Freight Prepaid on Breese Bros. Roofing

This is the most liberal special price proposition ever made on Guaranteed first quality rubber roofing. Look at the prices quoted on our three weights of old reliable Breese Bros. Rubber Roofing and remember that these remarkably low prices include freight costs.

You cannot buy anything but cheap, low grade roofing through a dealer, at anything like this price.

Breese Bros. Rubber Roofing is made in our own factory, by a special process of long-fibre wool felt saturated in asphalt, heavily coated on both sides with flexible waterproof compound. Absolutely guaranteed to be waterproof, fire-resisting and durable. Order now and get the advantage of this unusual offer. We pay the freight to all points east of the western boundry line of Minnesota, Iowa, and Missouri and north of the south line of Tennessee.

Write To Us for Three Free Samples to Test—and Booklet

Get these samples of 1-ply, 2-ply and 3-ply roofing. Put them to every test you can think of and prove to your own satisfaction that Breese Bros. Rubber Roofing is positively the best roofing ever made. Breese Bros. Roofing will cost you at this remarkable low price offer, one quarter as much as shingles and will last twice as long.

You run no risk by ordering now direct from this advertisement. We positively guarantee satisfaction.

If Breese Bros. Rubber Roofing does not prove to be all that we claim for it, send it back and we will return your money.

We Give the Longest Guarantee

and our guarantee is absolute. We are ready to make good on every claim. We pay the freight to all points east of the western boundry line of Minnesota, Iowa and Missouri and north of the south line of Tennessee.

Order at once—now—today and get the benefit of this remarkable offer. We may not be able to make such a liberal offer again. Or write today for Free samples and booklet. Delay may cost you money

The Breese Bros. Co.
Roofing Dept. 74. Cincinnati, O.

Free Cement and Special Roofing Nails inclosed in each roll. Hammer lays it. Use on ALL Buildings

A Leader in White Wyandottes.

Judge Dagle, of Richland, Iowa, writes us as follows regarding a recent visit to Mr. A. S. Heaton, Rte. 1, Fairfield, Iowa. He says: "I called upon Mr. Heaton and found him located on a fine, large farm, seven miles north of Fairfield. Mr. Heaton is an up-to-date poultryman and a breeder of fine cattle. He has been breeding White Wyandottes for eight years, and has spent hundreds of dollars for the best birds to be had. The fine, even shape and color to be seen in his flocks are not found very often. He has been a leading winner at all shows where he has exhibited. He has several acres of orchard devoted to his poultry yards, runs, houses, etc., and his yards are so large that his system is really equal to free range. Mr. Heaton is thoroughly responsible in every way and guarantees every egg and bird that he sends out. While his prices are much lower than some other high-class breeders his birds are second to none. He has not a bird on the place but what is strictly high-grade. Successful Poultry Journal readers who wish to produce stock or eggs will do well to place their order with Mr. Heaton."

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A Ready Roofing that Needs No Painting.

Farmers all over the country are beginning to wake up to the fact that it is no longer necessary to use ready roofings that require constant painting to keep them tight. The new style of ready roofings with a mineral surface, of which Amatite Roofing is the best known, are becoming very popular and have proven a great success.

The mineral surface of Amatite needs no painting or coating whatever, and after the roofing is laid, there is no further excuse for trouble.

A sample of Amatite can be secured by addressing the nearest office at the Barrett Manufacturing Company, New York, Chicago, Cleveland, Pittsburg, Boston, Philadelphia, Minneapolis, St. Louis, Kansas City, New Orleans and Cincinnati.

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One of the neatest and most interesting circulars issued this season is the one which is being mailed by McNary & Smith, proprietors of Minnehaha Poultry Farms, Bannock, Ohio. Their specialties are S. C. White and Black Orpingtons, R. C. Reds, Golden Wyandottes and Mottled Anconas. Their show room record is far above the average and the many handsome illustrations in their circular show that their stock is of extra high quality. A copy will be sent free to all our readers who write for same.

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If you are interested in Silver or White Wyandottes, be sure to write to M. Dommer, Rte. 5, Corydon, Iowa, and get a copy of his free circular. His breeding pens contain birds of remarkable quality, and he is furnishing his customers with eggs that are sure to produce prize winners. Mr. Dommer believes in giving every customer a square deal and our readers who patronize him will be fully satisfied. His prices are reasonable.

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W. A. Rushton, Plainfield, Ind., is unquestionably a leader in Silver Spangled Hamburgs. Included in his excellent show record is all first prizes at Indianapolis, January, 1908. Mr. Rushton breeds Hamburgs to a high state of perfection and his customers as well as himself always win whenever they show. He has for sale at the present time at bargain prices an extra choice lot of hens, pullets and cockerels. He is also selling eggs for hatching from his very best pens at remarkably low prices.

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Successful Poultry Journal readers who are lovers of Columbian Wyandottes and who intend to purchase stock or eggs of this popular variety should not fail to write to R. G. Richardson, Box 3, Rfd. 2, Lowell, Mass., and secure a copy of his free circular. Mr. Richardson is one of the oldest breeders of Columbian Wyandottes and has been a winner at Boston for the past five years. His birds have also won at other large shows for both himself and his customers. He never fails to please those who place their orders with him, and we heartily recommend him to all who are looking for the highest quality in his breed.

Questions Answered

Question—What is the best food for small chicks?

Answer—Any mixture of ordinary small and ground grains will answer the purpose, such as cracked wheat, cracked corn, steel cut oats, millet seed, buckwheat, kaffir corn, etc. They should of course, have a supply of small grit and a little crushed charcoal occasionally is also good for them. It is really cheaper and better to buy any one of the well known chick feeds advertised in the poultry journals than to try to make a mixture yourself.

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Question—What is line breeding and how can I practice it to build up a strain of fowls of my own?

Answer—In order to give you a full description of line breeding it would require several pages of printed matter and we could not possibly do justice to the subject in this department. You will find articles of this kind in Successful Poultry Journal from time to time. Line breeding consists of selecting birds for breeding purposes entirely from within one's flock without going outside for new blood, except at rare intervals. You can mate a cock bird to his daughters and cockerels to hens. Sometimes in the case of big healthy, vigorous birds you can mate cockerels and pullets together. The plan for you to pursue is to mate your very best birds together regardless of their relationship for two or three seasons. It will then be time enough for you to consider the matter more in detail.

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Question—If eggs for hatching become soiled will it injure them to wash them?

Answer—No, but the water should be quite warm and the eggs well dried if they have been under the hen for any length of time. Dr. Fisher refers to the washing of eggs as follows: "Formerly it was generally believed that if eggs that were intended for hatching were washed the results of incubation would not be satisfactory. Recent experiments have shown that this was a mistaken idea. We now know that eggs may be washed in a certain antiseptic solution without injury to their fertility. On the contrary the practice is to be commended, for better hatches of more vigorous chicks may be expected from the removal of germs of disease that may be adherent to the shells. Water might be employed for cleansing purposes but alcohol, 90 per cent strong, is better. Its solvent qualities assist materially in the removal of the minute spores of the "coccidium"—the germ of white diarrhoea. It may be used at ordinary house temperatures, 60-70. A clean napkin may be wet with alcohol and used to wipe off the shells, or the eggs may be dipped in the alcohol and then be wiped off. I have used alcohol for cleansing egg shells several times this season with very satisfactory results and with no apparent diminution in the fertility of the eggs."

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Question—Please describe the disease known as White Diarrhoea; also give the cause and treatment, if any. My chicks have this or some similar disease and I cannot get anything to check it. They are incubator hatched and seem to be strong and healthy when first taken from the machine and put into the brooders which are new and are being used for the first time. The chicks do well for the first four or five days, then the vent becomes pasted up with a greenish and white colored liquid. They sit around all drawn up and I find them dead under the hover in the morning. How cold would a brooder have to be to chill the chicks I run my brooders the first week at 95, the second at 90 and down to 80 by the fourth week.

Answer—The White Diarrhoea question is one upon which volumes have been written and one which is still unsettled. There are all sorts of theories regarding the cause of the trouble, but it is generally considered as a germ disease and may be transmitted from the hens that laid the eggs, or the eggs after being laid may have become infected with the germs. The chicks might also get the disease by coming in contact with old birds after being hatched, or by being kept on infected ground or infected incubators and brooders. It is useless to try to cure the chicks that have reached the stage where they will not voluntarily eat and drink. The best thing to do is to kill off all the sick ones and disinfect the runs thoroughly Dr. Norse of the United States Department of Agriculture suggests that a teaspoonful of a one or two percent of carbolic acid solution be injected into the vent; also that some sort of an intestinal antiseptic be used in connection with a good purgative, such as epsom salts. A good remedy which will answer both purposes may be obtained at most drug stores in tablet form. It is known as calomel, ipecac and soda compound. The disease was thoroughly discussed by experts at the meeting of the American Poultry Association at Niagara Falls last August and the talks are printed in the proceedings of the Association which is quite an interesting book and would be worth your while to obtain simply for what it has in it relative to the White Diarrhoea question. You can secure a copy by sending 25c to F. L. Kimmoy, Secy., American Poultry Association, Morgan Park, Ill. The majority of successful breeders usually start their chicks in the brooder at a temperature of 90 reducing it 5 degrees each week until it reaches 70.

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Question—I have had five Bronze Turkey hens torn and killed by my breeding males being so large and heavy. Is it on account of their claws or spurs? If it is the spurs could I have them cut off, and how should it be done?

Answer—We could not say definitely whether the injury to the hens is caused by the claws of the toms or by the spurs. You would have to ascertain this by observation. You are perhaps aware of the fact that it is not necessary to confine the hens with the male birds constantly. The best plan would be for you to keep them separated most of the time. You can shorten the spurs by trimming them with a knife, down to a point which stops short of making them bleed. We would not advise you to cut off the spurs entirely.

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Question—Will you please tell me, if you can, why my hens do not lay? I have seven hens and three pullets all in the prime of health. Five of the hens were laying up to a short time ago, but stopped suddenly. They are provided with a good house, dust bath, a good run, with access to a grassy lawn part of the time. They are supplied with fresh water and everything is new and sanitary. I feed them properly and they are not at all fat. I have done everything possible in accordance with the approved plans of up-to-date-breeders.

Answer—There seems to be only two things that could be the trouble with your fowls. They are either simply taking a natural rest or else you have been feeding them too heavily. There are times when fowls will not lay no matter how well they are taken care of or how they are fed. This is in accordance with nature's laws and these conditions exist in all flocks. In regard to the birds being too fat, this might be the case and there still be no outward signs of it. We judge from the tone of your letter that this is the real trouble. Your case is one where absolutely dependable advice cannot be given without an opportunity to see just how you manage and care for the birds.

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Question—My prize pullets have been running with a male bird which I do not wish to use as a breeder. How long will it be before the eggs can be used after the birds are mated to another male bird? Would it be alright to mate a cock bird with his pullets and a cockerel with the hens from which he was raised?

Answer—There is no special time which can be set down as safe in matters of this kind. The best plan is to discard the first four or five eggs which the female lays after having been mated with the second male. The succeeding eggs can then be reasonably set with the assurance that they will breed true. It would be alright to mate a cock bird with his pullets and a cockerel with the hens, provided the birds were all well matured and vigorous healthy specimens.

SINGLE COMB WHITE LEGHORNS EXCLUSIVELY

No stock for sale. Eggs from Pen No 1, $1.75 per 15, $10.00 per 100. Pen No. 2, $1.50 per 15, $8.00 per 100. Eggs from good utility stock with egg records $1.00 per 15, $5.00 per 100. I have been running my incubators containing eggs from above pens and have proven 88 per cent fertile. All orders will be given my personal attention and satisfaction guaranteed. No orders too large or too small to be considered. A trial order will prove to you the reliability of my eggs.

PERFECTION POULTRY PLANT, J. E. GOTSHALL, Prop., ELMHURST, PA.

THE BEST BOOK ON SUCCESS WITH POULTRY IS

999 QUESTIONS AND ANSWERS

By FRANK HECK

THE author claims and proves that this book contains information upon a greater variety of subjects than any book on poultry ever written. It has also drawn out more unsolicited testimonials from authorities and experts.

Why worry and wonder and grope in the dark? Why learn by expensive experience and disappointment when everything is offered you at so small a price? The knowledge gained by years of experience is contained in this book. The methods and secrets of the foremost successful breeders and exhibitors in the show room are given in full.

Thousands of Copies Have Been Sold and Every Purchaser a Pleased One

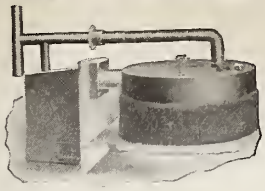
It contains 128 pages, is handsomely bound, printed on good paper with fine large type easy to read.

Price 50 Cents per Copy

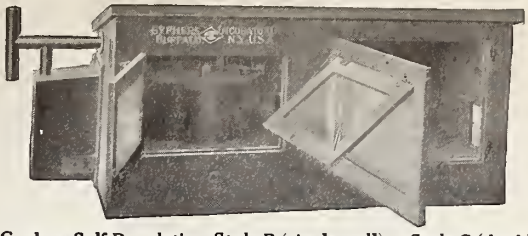
Or the book and Successful Poultry Journal one year for 75 cents. Address orders to Successful Poultry Journal, 355 Dearborn St., Chicago, Ill.

See This Brooder Regulator!

Another Advance by Cyphers Company



Cyphers Self-Regulating, Adaptable Brooding Hover for use in home-made brooder, box or any building, Fire-proofed, Insurable.



Cyphers Self-Regulating, Style B (single wall) or Style C (double wall) Outdoor Brooder; Fire-Proofed, Insurable. Built to Last.

CYPHERS 1909 BROODERS

AND INCUBATORS—FIRE-PROOFED, INSURABLE

ALL SELF-REGULATING

To Ensure a regular Temperature in a brooder two things are neecssary, namely: First-class construction with material to hold the heat; then a Regulator to govern it. Last year Cyphers Company equipped its highest-priced brooder—the Best Brooder on the market—with a Regulator, and the results were so satisfying, the brooder so popular, that this season we have put REGULATORS ON ALL OUR BROODERS. Cyphers Brooders are so well built that it is easy to hold the heat in them, and the only thing needed to make them perfect was **the addition of a regulator similar to that used on our Incubators. This they now have—every one of them, from the highest priced to the cheapest. Once more Cyphers Company offers customers the latest improvements in advance of all competitors.**

Get a Brooder With a Regulator!

DON'T LET YOUR CHICKS DIE

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I have as fine as there are any where. Pedigree stock from Victor Northrop's great $1.000 cock. Eggs from best pen $10. others $5. A few cockerels for sale from $5 up. **C. S. McCoy, Perry, Mo.**

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Column of Smiles

"Ain't your egg cooked enough, sir?"
"Yes, Mary, but it wasn't cooked soon enough!"

❖ ❖

City—Say, Rube, why don't hens lay at night
Town—Because they are roosters then.

❖ ❖

"The female codfish," remarked the boarder who had been gleaning statistics from between the covers of a patent-medicine almanac, "lays more than a million eggs. Now what do you think of that?"
"I think," rejoined the Cheerful Idiot, "that it's a mighty lucky thing for the codfish that she doesn't have to cackle over every egg like a hen."

❖ ❖

A rich Northerner walking about in a Southern negro settlement came upon a house around which several children were playing. Seeing that the family was destitute he called the oldest negro boy and gave him a dollar, telling him to spend it for a Christmas turkey. As soon as the generous man had gone, the negro woman called the boy to her and said: "Thomas, yo' gimme dat dollah and go git dat turkey in the natchel way."

❖ ❖

"Do you know the value of an oath?" asked the judge of an old darkey who was to be the next witness.
"Yes, sah, I does. One ob dese yeah lawyers done gib me foah dollars for to swear to suffin. Dat's de value of an oath. Foah dollars, sah." And then there was consternation in the court room.

❖ ❖

Judge—"Now, Rastus, you tell the jury the whole truth about those chickens."
Rastus (the prisoner)—"Yo' honor, I'd rather hab de jury render its verdick first."

❖ ❖

Some years ago an expedition from the University of Pennsylvania was sent to one of our southern States for the purpose of observing a solar eclipse.
The day before the event one of the professors said to an old darkey belonging to the houshold wherein the scientist was quartered:
"Tom, if you will watch your chickens tomorrow morning you'll find that they'll all go to roost at 11 o'clock."
Tom was, of course, skeptical; but at the appointed hour the heavens were darkened, and the chickens retired to roost. At this the negro's amazement showed no bounds, and he sought out the scientist.
"Professor," said he, "how long ago did you know dem chickens would go to roost?"
"About a year ago," said the professor, smiling.
"Well, if dat don't beat all!" was the darkey's comment. Professor, a year ago dem chickens wan't even hatched!"

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My stock won honors at **New York, Chicago, Boston, Springfield, Fort Wayne** — conclusive evidence that they will win and make money for you.
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STANDARD HATCHERY. - ATTICA, O.

Column of Thoughts

Don't get scared, or if you do don't show it, or if you have to show it some way show it by being brave.

❖ ❖

The easiest way not to settle a dispute is to go to law about it.

❖ ❖

When you look for trouble you don't need a searchlight.

❖ ❖

A theory is all right until you attempt to make it do a practical stunt.

❖ ❖

Isn't it queer how long some people can talk about nothing?

❖ ❖

There is nothing better or scarcer than satisfactory neighbors.

❖ ❖

When fate is dealing out hard knocks,
  Don't try to shake 'em;
Just buckle in and grit your teeth,
  Then stand an' take 'em.
For when she finds you won't be downed,
  As sure as shootin',
She's very apt to turn around,
  And go a-scootin'.

❖ ❖

Some men start out to practice what they preach, but they soon get out of practice.

❖ ❖

Many a man who attempts to get rich quickly goes broke in a hurry.

❖ ❖

People can depend only on themselves—and a good many people can't even do that.

❖ ❖

We say just as disagreeable things about other people as they say about us—but of course that's different.

❖ ❖

A wagging tongue opens the way for a lot of trouble.

❖ ❖

Don't be a camel, always going around with your back up.

❖ ❖

Some people's only object in life seems to be to start something.

❖ ❖

Most men start out with good intentions, but somebody hands them transfers.

❖ ❖

What is the matter?
  Don't look so glum;
Why don't you dance
  And be merry and hum?
Don't go 'round scowling
  And cussing all day;
You'll never make friends
  While you're acting that way.
Smile and look pleasant,
  Though you don't feel the best,
Nobody wants "Mr. Grouch"
  For a guest.
Sometimes when worried,
  And something goes wrong,
Just say to yourself:
  "Well, this may not last long;
I'll smile and look pleasant
  And make people say:
"'There's the happiest fellow
  I've seen this whole day.'"

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MAMMOTH BRONZE TURKEYS, BUFF and Barred Rocks, B. B. R. Game Bantams, Pearl Guineas. Eggs $1 per 15, turkeys $2 per 10 eggs. Also White Fantail pigeons. Ulster Poultry Yds., Box 115, R. 4, Saugerties, N. Y. 6-08-12

LOOK! LOOK! 19 AFRICAN GEESE FOR sale. Also Single Comb Buff Orpingtons and Barred Rocks, cockerels and pullets. Six good cock birds at a bargain. J. H. Worley, Mercer, Pa. 6-08-12

WHITE PLYMOUTH ROCKS. EGGS FROM prize winning stock, scoring up to 96, $1 per 15. White Cochin Bantams, $1 per 15. White Holland Turkeys, $2 per 11. Pekin Ducks, $1 per 11. Illustrated circular free. H. G. Kirchner, Donnellson, Iowa. 3-3

WHITE WYANDOTTES. BRED TO WIN and lay. Sweepstakes and silver cup winners. Score 94 to 95½. Eggs $2 per 15. Also Barred and White Rocks that are winners. Write for circular and mating list. Frank Retzler, Coshocton, O. 3-3

MOTTLED ANCONAS. Eggs $2 and $1 per 15. The father of male bird heading one pen, an imported bird. Barred Rocks, Thompson's Ringlet strain. Eggs $1 per 15. G. A. Fairbank, Averill Park, N. Y. 2-4

S. C. BLACK ORPINGTON (COLEMAN strain), grand in shape, color and of good size. A limited number of cockerels for sale. Eggs now. Also White Wyandotte eggs. Prices reasonable. Henry Creeger, Bascom, O. 3-3

BARRED ROCKS AND SINGLE AND Rose Comb Reds. Eggs to hatch from prize winning line bred stock. Write for mating list and prices. Satisfaction guaranteed. All correspondence cheerfully answered. W. M. Pilgrim & Son, Hartville, O. 2-4

MAPLEROW POULTRY FARM. MISS L. A. Adams, prop., breeder of Barred Plymouth Rocks. Single Comb White Leghorns. Eggs for hatching, and stock for sale in season. R. F. D. No. 3, Derry Village, Derry, N. H. 2-4

S. C. BUFF AND R. C. BROWN LEGhorns. They have been winners wherever shown, including silver cup two years in succession. Also "Ringlet" Barred Rocks of choicest quality. Eggs, Leghorns, $1 per 15; Rocks, $2 per 15. Mrs. Frank Fritz, Carroll, Ia. 2-4

EGGS FOR HATCHING FROM CAREFULly mated pens S. C. White Leghorns (Blanchard strain) and R. C. Rhode Island Reds, $1 per 15, $5 per 100. Pen 1, S. C. Buff Orpingtons headed by 94 point cockerel, $2.50 per 15; pen 2, $1.50 per 15. J. D. F. Kunz, Titusville, Pa. 2-4

BIRDS SCORING 92½ TO 93¼ HEAD MY pens. S. C. White Leghorns and White Rocks. Day old chicks and eggs for hatching. Modern Incubators for sale. G. S. Wagner, Springport, Mich. 9-08-12

S. C. BUFF LEGHORN. CENTERVILLE, Farmington and Donnellson winners, scoring 93½ to 95¼. Rose Comb Buff Leghorns to 94. Eggs $1.50 per fifteen. High scoring Buff Wyandottes $2 per 15. Mrs. Est Chapman, Bonaparte, Ia. 2-4

EGGS $1 PER 15 FROM CHOICE BLACK Langshans, S. C. Buff Orpingtons and S. C. Buff and White Leghorns. Results will surely please you. Indian Runner Duck eggs $1.50 per 11. J. S. Wenger, R. 2, Dayton, Va. 2-4

PARTRIDGE PLYMOUTH ROCKS, BARred Rocks, Mottled Anconas and Mottled Cornish. Eggs from prize winners, Rockford and Polo shows. Carried off 45 prizes from these two shows on 17 birds, including 24 firsts. From partridge Rocks, Anconas and Cornish. $3 per 15; Barred Rocks, $1 for 15. Satisfaction guaranteed. John M. Liljequist, Davis, Ill. 1-5

WHITE WYANDOTTES, FISHEL STRAIN. Pure white, healthy vigorous stock. Good layers, 15 eggs for $1; 100 for $5, also White Holland Turkeys, large strain, splendid layers, 11 eggs for $2. Mrs. A. H. Floyd, Golconda, Ill. 3-3

EGGS FOR HATCHING A SPECIALTY. Mottled Anconas, prize winners, $1.50 per 15. White Wyandottes $1.50 per 15. Rose Comb Buff Orpingtons $2 per 15. Buff Turkeys, $2.50 per 11. All bred for standard requirements. A. H. McCrerey, Crothers, Pa. 3-3

NONE BETTER, FEW AS GOOD AS MY stock of White Langshans, Houdans, Buff Rocks, Cornish Games, Silver Spangled Hamburgs, Indian Runner Ducks and Lt. Brahma Bantams. They have won wherever shown. Stock and eggs reasonable. J. T. Richardson, Sheridan, Ind. 3-3

LAKENVELDERS. THE EVERLASTING layers. The most beautiful fowls on earth. Eggs $3 per 15. Long tailed Japanese, tails 4 to 6 feet, fine table fowls, good layers. King of ornamental fowls, eggs $5 per 15. H. M. Bastian, La Grange, Ind. 3-3

SUGAR GROVE POULTRY YARDS. EGGS from Silver Cup winners in hot classes. National Bronze Turkeys, Ringlet Barred Plymouth Rocks, Black Langshans, White Wyandottes, Nugget Buff Plymouth Rocks, Golden Sebright Bantams and Pekin Ducks. McCay Bros., R. 3, Box 60, Vincennes, Ind. 3-3

ROSE COMB RHODE ISLAND REDS. Red to the skin. Choice Buff Leghorns and Barred Rocks. The kind that lay and pay. Best eggs only $1 per 15. We can please you. Fairview Farm. E. L. Lobdell, Rockton, Ill. 3-3

GREEN MOUNTAIN POULTRY FARM. Breeders of Columbian Wyandottes, Salmon Faverolles, R. C. B. Orpingtons, Mottled Anconas, S. and R. C. Brown Leghorns. Prize winners at North Adams. Birds score from 91½ to 95½. Eggs $1 to $5. Write for mating list. D. B. Braymer, Granville, N. Y. 3-3

PEKIN DUCKS—CHOICELY BRED AND all prize winners. Eggs, $1 per 11. Few old birds in Embden Geese for sale; also eggs from White Orpingtons and Barred Rocks of high quality. Prices quoted on application. Mrs. L. P. Forbis, Albany, Mo. 2-4

GOLDEN AND WHITE POLISH, RHODE Island Reds, White Wyandottes, Buff Cochin Bantams and Mammoth Pekin ducks. White China geese, $5 per pair. Eggs in season. M. K. Anthony, Waldo, O. 12-6

EGGS FROM S. C. BROWN LEGHORNS, S. C. R. I. Reds, White and Barred Plymouth Rocks and Buff and Golden Wyandottes at $1.25 per 15, $3.25 for 50, $6 for 100. Orders given prompt attention and satisfaction guaranteed. Mention this paper. H. O. Blinde & Bros., Johnson, Neb. 4-3

EGGS $1 PER 15; $3 PER 30, $5 PER 100. Rhode Island Reds, Barred and Silver Rocks, Partridge Cochin, Golden Sebright and B. B. Red Game Bantams. Toulouse Goose eggs 25c each. J. L. Freed, R. 2, Souderton, Pa. 3-3

EGGS FOR SALE, BARRED, WHITE AND Buff Rocks, Brown, White and Buff Leghorns, Black and White Langshans, White and Buff Wyandottes, Buff Orpingtons, Buff and Black Cochins, Rose Comb Brown Leghorns, Black Spanish Rose and Single Comb Rhode Island Reds and Toulouse Geese. Boring Bros., Thornville, O. 3-4

ROWLEY'S BUFF WYANDOTTES AND Barred Rocks. Prize winners wherever shown. Buy their eggs and be a prize winner sure next year. All eggs guaranteed good hatch or will refill your order free. Eggs 15 for $1.50; 50 for $2.75; 100 for $5. O. M. Rowley, Wykoff, Minn. 3-3

EGGS FROM FINE FLOCK MAMMOTH Bronze Turkeys $2.50 for 10. Tom scored 94½ in 1908. Barred Rocks $2 per 15 eggs. Pens contain 1st, 2nd, 3rd, 4th prize pullets, 3rd prize hen, Holton, Kans. Mrs. E. C. Wagner, Holton, Kans. 3-3

MAMMOTH WHITE HOLLAND TURKEY eggs $2.50 per 10. Fine young toms $4 each, full blood large birds. Choice pure bred Barred Rock eggs $1.50 per 15. "Bradley strain." Both pullet and cockerel matings. Mrs. A. Jump, R. 3, Canton, Ill. 3-3

PRIZE WINNERS, WHITE ROCKS, 11TH year. Columbian Wyandottes, 3rd year. Columbian Rocks, 1st year. Eggs $2 per 15. My birds are bred right, lay right, win right, just order and you'll be right. Louis Malkemus, Davis, Ill. 3-3

SINGLE COMB BLACK ORPINGTONS, Barred Plymouth Rocks, White Wyandottes and Buff Wyandottes. Prize winners. Stock for sale. 15 eggs $5. J. W. Houghton, West Brookfield, Mass. 3-3

92 PRIZES INDIANA STATE FAIR, 1908. Rose Comb Brown Leghorns specialty. Stock, eggs, 40 varieties chickens, turkeys, ducks and geese, also collies and fox terriers. Circular free. Charley Smiley, Judson, Ind. 3-9-12

BARRED ROCKS, BUFF, WHITE AND Black Cochin Bantams. If you want the winning kind write me for prices, as I have the goods, as my show record demonstrates. Eggs and 1 pen Barred Rocks for sale. J. R. Worthington, Fowlerville, Mich. 3-3

WRITE H. A. MAHAFFY & SON, WARren, Pa., for S. C. W. Leghorns and Blue Andalusians that have color, shape and size to win anywhere. Eggs from exhibition matings $2 to $5 per setting. 3-3

EGGS, EGGS, HOUDANS SCORE 91½ TO 93. 15 eggs $2. White Rock Score 90 to 95½; Buff Rocks score 90 to 92½; 15 eggs $1.50. Buff Cochin Bantams, 15 eggs $1. Scored by Rountree. J. C. Richards & Son, Platteville, Wis. 3-3

EGGS FROM STATE SHOW WINNERS. Rose Comb White Leghorns score from 94 to 96. Phillip strain Barred Plymouth Rocks, Hawkins strain and Single Comb Brown Leghorns, $1 and 2 per setting, $4 and $8 per hundred. Frank Wendt, Alden, Minn. 3-3

WELL BRED SINGLE COMB ANCONAS and White Leghorns, heavy laying strains, stock $1 each and upward, 15 Ancona eggs $1.25, 15 Leghorn eggs $1. If you want best returns for your money order of Maple Avenue Poultry Farm, Brookton, N. Y. 3-3

WOOPEE! HERE IS A CHANCE TO BUY fresh and fertile eggs for hatching. From White Plymouth Rocks and Silver Spangled Hamburgs, scoring from 90 to 94 points under any judge. Robert C. Dittbenner, Sleepy Eye, Minn. 3-3

KNIERIM & WITTE'S BARRED AND Buff Rocks win again. They are the business kind. Won 1st cockerel, 1st cock, 3rd hen at Elmore, 1st, 2nd cockerel, 2nd pullet, 1st cock, Sylvania, 1909. Eggs, $2 for 15. Knierim & Witte, Elmore, O. 3-3

MRS. ALICE SIMMONS, BREEDER OF first prize winners, Mammoth Bronze Turkeys and Barred Plymouth Rocks. Takes first premium wherever shown. Tom weighing 50 lbs., hens 25 lbs. Stock and eggs for sale. Satisfaction guaranteed. Macon Mo., Route 4, Box 39. 6-08-12

EGGS FOR HATCHING FROM THOroughbreds. Light Brahmas, Partridge Cochins, Reds, Barred Rocks, White Leghorns, White Wyandottes, White Pekin Ducks; 15 eggs, $1. Some fine stock for sale. Write your wants. Satisfaction guaranteed. Frank G. Weed, Dutch Neck Road, Hightstown, N. J. 6-08-12

BLACK LANGSHANS THAT MADE A clean sweep at Cleveland show, Jan., '09. White Rocks that win and lay. S. C. Buff Orpingtons that are buff. Cockerels $3 up. Eggs $3 to $5 for 15. D. J. Babson, Box S, Cardington, O. 3-9-12

THOROUGHBRED POULTRY. LIGHT Brahmas, R. C. Rhode Island Reds and White Wyandottes. Birds are scored. Eggs for sale, guaranteed to hatch, $1.50 per setting of 15. Chas. Gohr, R. 3, Dodge, Neb. 4-2

TOULOUSE GEESE AND PEKIN DUCK eggs from winners of firsts and specials last two years at Pana show. Entered 3 Barred Rock males and won 3 ribbons. Prices are low considering quality of stock. Chas. Stauder, Nokomis, Ill. 4-2

EGGS FROM HIGH SCORING PRIZE WINning Black Langshans, Rose Comb Reds, Silver Laced and Partridge Wyandottes, $1.50 per 15. Birds in my pens score up to 96 and always win. None better. Enfield Poultry Yards, E. M. Young, Enfield, Ill. 4-2

EGGS FROM HEAVY LAYING STRAINS of Black Langshans and R. C. Rhode Island Reds, $1.50 per sitting, $3.00 per 50. They are also show birds as I have won wherever exhibited. Satisfaction guaranteed. Mrs. F. H. Jewell, Bristow, Ia. 2-4

BARRED ROCKS, BRED FROM THE TWO foremost strains in America. Eggs, $1.50 per 15. Large Toulouse Geese. Eggs, 35 cents each. White Holland Turkeys, extra large strain and pure white. Eggs, $3 per 11. J. C. Fretz, Rte. 2, Perkasie, Pa. 2-4

S. C. BUFF ORPINGTONS AND WHITE Wyandottes. Some good tested breeding birds for sale at reasonable prices. Eggs from choice matings, $1.50 per 15, $2.50 per 30, $3.50 per 50. 6-ft. exhibition coop, good shape, for sale. H. C. Finch, Sr., Rte. 5, Franklin, Pa. 2-4

EGGS. R. C. RHODE ISLAND REDS AND Black Langshans at $1.50 per 15. Also stock for sale in season. Toulouse, Russian, Brown China Geese, Indian Runner Ducks and Pearl Guineas. Mrs. Paul Itsell & Co., R. 2, Howell, Mich. 9-8-12

FOR SALE—BARRED PLYMOUTH ROCK and S. C. Brown Leghorn eggs 75 cents for 16. From trap-nested hens with an average score of 90, 214 eggs per year. A rare chance for good stock. Order now. Roy Hartel, Ft. Atkinson, Wis. 2-4

WHITE PLYMOUTH ROCKS AND S. C. White Leghorns. Send your orders for hatching eggs and baby chicks. Stock for sale. White Rock eggs, $3 per 13; S. C. White Leghorns, $2 per 13; S. C. White Leghorns, $8 per 100; S. C. White Leghorn baby chicks, $15 per 100. Union Poultry Farm, Box 54, Union, Union Co., N. J. 4-2

EGGS $1 PER SETTING. BLACK AND Partridge Wyandottes, White and Barred Rocks, Light Brahmas, Buff Orpingtons, Black and White Minorcas, White and Brown Leghorns and Pekin Ducks. Orders given prompt attention. Bert Chapman, Darlington, Wis. 4-2

I HAVE THE BIRDS. IF YOU WANT 13 eggs from 94 point White Rocks, Black Leghorns and Blue Andalusians scored by Tucker and Marshall for $2 write W. Greensmith, Charlotte, Mich. 3-3

EGGS FOR HATCHING FROM OUR PEERless strains of Single Comb White Leghorns and White Wyandottes. Single settings $1 to $3. Incubator eggs 5c each. Thirty Leghorn breeders at 85c each. Wm. B. Lown, Gage, N. Y. 3-3

I PAY ALL EXPENSES. EGGS FOR hatching. Stock for sale. Baby chicks. All varieties. Reds, Rocks, Wyandottes, Minorcas and Leghorns. My Reds are wonders. Lay all year. Flock average, 168 eggs. $2 per 15; $3 per 30. Chicks $15 hundred. Albert B. Preston, 160 Partition St., Saugerties, N. Y. 3-3

WHITE PLYMOUTH ROCKS AND PEKIN ducks. Space will not admit show record but my fowls took first prize at St. Louis' World's Fair, and never was defeated on first prize at our large shows. My pens for 1909 are mated with the best I ever owned. Eggs $2 for 15. Ducks $2 for 11. Stock for sale. Woodlawn Stock Farm, G. P. Wilson, Prop., Green City, Mo. 3-3

ROSE COMB BUFF ORPINGTON HENS and pullets $2 and $3 each. Splendid size, shape and color. 25 eggs $3. Farm raised Rhode Island Reds. Hens $1 each. Fine layers, brown eggs. Thompson strain, 30 eggs $2. Wallace & Howard, Bethel, Vt. 3-?

BABY CHICKS AFTER MARCH 5. S. C. White and Brown Leghorns, $8, Barred Rocks, $10, White Wyandottes, White Rocks, Buff Leghorns and Wyandottes, R. C. and S. C. Reds, $12 per 100; Black Orpingtons, $8 per 50. Hatched from range stock. Freeport Hatchery, Box S., Freeport, Mich. 2-4

S. C. BLACK ORPINGTONS, WHITE Rocks and S. C. Rhode Island Reds, bred direct from the foremost prize winning strains in America. Can spare a few sittings of eggs of each variety at $2 per sitting. Order early. R. L. Benjamin, Waukesha, Wis. 2-4

RED CAPS FROM IMPORTED STOCK EXtra selected. Nothing better. Eggs $2.25 per 13. $4.00 per 26. White Crested Black Polish eggs same price. Stock of each vaviety for sale. Write for prices. Z. T. Turner & Son, Eleroy, Ill. 2-4

IMPROVE YOUR STOCK WITH THOMPson Ringlets Barred Rocks. Cocks weigh 12 lbs. Hens 10 lbs. White Rocks Fishel Strain. Rhode Island Reds. Both combs. Extra good birds and Indian Runner Ducks. Stock first class. 15 eggs $2. E. M. Wells, Brownstown, Ind. 2-4

GOLDEN WYANDOTTES, KELLER FAmous strain, S. C. Black Minorcas, Northup strain, S. C. Rhode Island Reds, De Graff strain. The very best of each, all heavy winter layers. Eggs, $1.50 per 15. Don't look elsewhere, will please you. Wm. H. Martenas, Montoursville, Pa. 2-4

ROSE AND SINGLE COMB WHITE LEGhorns that are blue ribbon winners. Won 1st cock, cockerel and pullet and 2nd and 3rd hen and 1st pen at the Lake Geneva show in January. Eggs for hatching from prize winning pens. Write for prices. A. H. Jurgenson, Lake Geneva, Wis. 2-4

100 HEAD FOR SALE IN MOTTLED ANconas, Silver Laced Wyandottes and Houdans. Prices right. Write at once. Eggs from choice matings of Silver Wyandottes and Anconas at $1.50 per 15. Indian Runner duck eggs, $1 per 12. Geo. C. Mahie, Washington, Ill. 2-4

BARRED PLYMOUTH ROCKS AND BUFF Leghorns, bred for general utility and show excellence. They are carefully mated as indicated by years of experience. Eggs: Rocks, pen 1, $2.50 per 15, pen 2, $1.50; Leghorns, $1.25 per 15. Chas. A. Salzmann, Fair Haven, Pittsburg, Pa. 2-4

EGGS $1.50 PER SETTING. I HAVE AN extra fine pen of Black Langshans and one of choice S. C. Rhode Island Reds, also some fine turkeys. Can send you good fertile eggs and choice stock. If you could see them I know I would get your order. M. E. Thornton, Loup City, Neb. 4-2

ROSE COMB R. I. REDS, SINGLE COMB B. Minorcas, S. C. Brown and S. C. Silver Duckwing Leghorns, White Rocks ond White Orpingtons. White China Geese and Indian Runner Ducks. Chicken Eggs, $1.50 per 15. Geese, $2 per 6; Ducks, $2 per 9. Auglaize Poultry Company, R. 4, Lima, Ohio. 2-4

EGGS FOR HATCHING, BRED TO LAY. Single Comb White Leghorns and Barred Rocks, Leghorn $1 for 15; $5 per hundred; 200 and over, $4 per hundred. Rocks, $1.50 for 15; $6 per hundred. My birds are housed in Tollman's fresh air houses. Free range and are fine healthy vigorous birds. Maple Tree Poultry Farm, Geo. E. Baker, Bolton Notch, Conn. 2-4

CLOSING OUT SALE—ALL MY FINE S. C. White Leghorn hens at $1 each and my Cornish hens at $2 each. A few S. C. Buff Leghorn cockerels, $1 to $3. Eggs from choice matings Buff Leghorns, $1 per 15, $5 per 100. E. A. Zellmer, Marion, Wis. 2-4

BLANCHARD STRAIN S. C. WHITE LEGhorn cockerels, worth from $5 to $10, to close out quickly, $2 to $3. They are big bargains at the price. Also eggs for hatching of this variety and Fishel Strain White Rocks, $1.25 per 15, $5 per 100. Frank B. Bruce, Jay, Essex Co., N. Y. 6-08-12

EGGS —EGGS —EGGS— WHITE SILVERLaced and Partridge Wyandottes, Rose Comb Rhode Island Reds, White Rocks, and Black Langshans. We will write you in full about the size and quality of our stock. Our varieties are raised in separate yards. Consolidated Poultry Yards, Estherville, Ia. 2-4

EXHIBITION AND HEAVY LAYING strains. S. C. Rhode Island Reds, Barred Rocks, R. C. Black Minorcas, Mottled Anconas, White Cochins, Bantams. Eggs 15 for $1.50; 30, $2.50. Black Minorcas for sale. Book your orders now. Satisfaction guaranteed. James D. Hillbish, Orwigsburg, Pa. 2-4

BABY CHICKS AND EGGS. FISHEL'S White Plymouth Rocks, Gault-Flynn, Single Comb, Brown Leghorns. Eggs $1. Sitting $5 per 100. Baby chicks $10 hundred. Houdan, eggs $2 sitting. All pens headed by first prize winners. Gem Poultry Farm, R. 2, Jeffersonville, Ohio. 2-4

W. W. MCKILLIP, SEAFIELD, IND., breeder of Barred Rocks, Buff Cochins and Bourbon Red Turkeys. Eggs $2 per 15, from dark, medium, light or pullet matings. Cochin eggs same price. Turkey eggs $4 per 13. Orders given prompt atention. 2-4

EGGS FROM SELECTED MATINGS. S. C. Black Minorcas and White Wyandottes, $2 per 15; $3 per 30. Eggs from other matings $1 per 15; $3 per 30; $5 per 100. Stock for sale at all times. Ernest Massey, Mystic, Ia. 2-4

EGGS FOR HATCHING—BARRED PLYmouth Rocks and S. C. Buff Leghorns, $1.50 per 15, $2.50 per 30. Barred Plymouth Rock Cockerels, $3 each. S. C. Buff Leghorn Cockerels $2.50 each. Harry T. Conlin, Box 177, Monongahela, Pa. 2-4

S. C. BLACK MINORCAS, WHITE WYANdottes and Buff Cochins, the best stock obtainable of all three. I cull very closely, mate carefully according to past years of experience and at $1.50 per sitting, either variety you get more than your money's worth. Amy Starr, Renwick, Ia. 2-4

EGGS FOR HATCHING FROM MY CHOICE matings of Mottled Anconas. R. C. R. I. Reds and Silver Penciled Wyandottes. I am booking orders now at live and let live prices. Write your wants. C. C. Barclay, Box 27, Industry, Pa. 2-4

SINGLE COMBS, BROWN LEGHORN Beauties, layers. Rhode Island Reds, Rich dark color. Long flat velvet backs Each breed, one pen. Best from hundreds. None better. High per cent hatches. 15 eggs, $1. Pledge you satisfaction. Trial convinces. Address, Corpe, Vistula, Ind. 2-4

WHITE WYANDOTTES AND S. C. BUFF Orpingtons. Three grand pens of Wyandottes that score up to 95½. My Buffs score up to 93¼. My price will be in reach of all for eggs. W. E. Pritchard, Mt. Ayr, Ia. 3-3

EGGS, EGGS, ORDER NOW. SETTING OF 15, $1.25. Incubator lots $4.25 per 100 from my fine Barred Rocks and Single Comb Rhode Island Reds. Farm range. Stock after Sept. 1st. Belle Maple, R. 2, Valley Jct., Ia. 2-4

EGGS FOR SALE, FROM MY PRIZE WINning S. C. R. I. Reds (De Graff strains). Only a limited number will be sold from this pen. Also S. C. Black Minorcas. Write for prices. Satisfaction guaranteed. Harvey E. Hoover, Marietta, Pa. 2-4

THOROUGHBRED WHITE AND BUFF Plymouth Rocks. Buffs that are buff to the skin and Whites that stay white. Eggs, $1 per 15; $5 per 100. Also some choice W. P. Rock cockerels $2 each. Fred Raile, Crooksville, O. 2-4

EGGS—EGGS—EGGS, FROM OUR PRIZE winning Barred Rocks and S. C. Brown Leghorns, $1.50 per sitting. S. C. Black Orpington eggs $2 per sitting. For good results write your wants to Chas. T. Collins, North Side, Goshen, Ind. 2-4

THE WHITE SIDE POULTRY FARM IS the place to buy your Light Brahmas, White Wyandottes and Single Comb White Leghorns. Stock for sale at all times. Eggs $1 to $3 per 15. Catalogue free. W. M. Simons, Assumption, Ill., 2-4

BROWN'S CELEBRATED BUFF, GOLDEN, Silver and White Wyandotte eggs for hatching balance of season at $1.50 for 15 eggs. Guaranteed 75 per cent. fertile. Fine pullets and hens at $1.50 each. Satisfaction guaranteed or money refunded. B. W. Brown, Grant Park, Ill. 3-3

EGGS FROM WINNERS. S. C. BROWN Leghorns and Buff Plymouth Rocks, $2, 15. A few breeders yet for sale. H. S. Braine, R. 1, New Brighton, Pa. 3-3

ROSE COMB WHITE MINORCAS. EGGS $2.50 per 15. Ringlet Barred Rocks $1 per 15. Buff Cochin Bantams $1.50 per 13. Won 7 firsts, 3 seconds on 10 entries at Herkimer Show. Cockerels from $1.50 up. G. S. Palmer, Ilion, N. Y. 2-4

CLEARVIEW STOCK FARM, RINGLET Strain Barred Rocks and Extra Quality Strain White Wyandotes. Won 9 firsts and 11 seconds in hot company this season. Eggs from choice pens $1.50 to $5 per 15. G. D. Rowand & Son, Sidell, Ill. 2-4

LOOK—IF YOU WANT S. C. B. MINORCAS, Black Javas, Coleman's Strain Black Orpingtons that will score higher than Neighbor Brown's, or choice breeding stock or eggs from the very best matings, write Jacobs & Kirkton, New London, O. 2-4

WYANDOTTES AND HOUDANS, COLUMbian and White Wyandottes, winners at Hagerstown, Md., and Washington, D. C., 1905, 7 and 8. Stock for sale. Eggs $2 for 15. $6 to $10 per 100. J. D. Sumner, Kensington, Md. 2-4

PRIZE WINNERS IN STRONG COMPETItion. White Holland Turkeys, eggs $2 per nine; White Wyandottes, eggs $2 per fifteen; White Pekin Ducks, eggs $1.50 per eleven; Rose Comb Black Bantams, eggs $1.50 per fifteen. Thirty-one ribbons on fifteen birds at Walworth. Pierce & Groesbeck, Walworth, Wis. 2-4

THOROUGHBRED ROSE COMB WHITE Leghorn Cockerels $1.50 each. Hens and pullets $1 each. Eggs in season. Also Silver Laced and White Wyandotte Pullets $1 each. Marshall Haible, Nutwood, O. 2-4

ROCK POULTRY YARDS. BARRED, BUFF and White Rocks. Stock and eggs for sale. Eggs $1 per 15. Satisfaction guaranteed. R. Reiser, Tuscarawas, O. 2-6

RINGLET BARRED ROCK COCKERELS of superior quality for sale at $2 each. Eggs for hatching from good weight fine Barred hens at $1 per 15. Large Pekin Ducks. Feathers and eggs for sale. Eggs $1 per 10. Mrs. R. Kingham, R. R. 3, Smith Center, Kans. 2-4

FOR SALE—S. C. BUFF ORPINGTONS, Cornish Indian Games, Golden Polish, Silver Laced Wyandottes $1.50 each. Trio, $4. 15 eggs for $1, Barred and White Plymouth Rocks. Results will more than please. Peter Kiootwyk, Munster, R. 1, Hammond, P. O., Ind. 2-4

NO EXPRESS TO PAY, I SEND ALL SETtings prepaid in the U. S. Light Brahmas, Buff Rocks, Barred Rocks, Silver Laced Wyandottes, S. C. B. Minorcas. S. C. W. Leghorns. Get prices. J. B. Clement, 138 Davis Ave., No. Side, Cohoes, N. Y. 2-4

HICKORY GROVE POULTRY FARM, home of White China Geese and Cornish Indian Games. Cornish eggs $1.50 per setting of 15. Geese eggs, $1.25 per setting of five. All orders given prompt attention. Mrs. John A. Hinton, R. 40, Box 26, Mahomet, Ill. 2-4

SINGLE COMB BROWN LEGHORNS AND Rose Comb R. I. Reds, scoring 90 to 93 by Holden, Tucker and Burhans. Eggs, Leghorns, 15 for $1; 50 for $2.50; 100 for $4. Reds, 15 for $150; 50 for $3. Circular 2c. Sunny Hill Poultry Farm, R. 3, Alden, Minn. 3-4

EGGS, FROM FIRST CLASS STANDARD bred R. C. Rhode Island Reds and S. C. White Leghorns. Blanchard strain. Great egg producers. Took 1st and 2nd prize where shown. Eggs $2 per 15. Joe Martien, 254 W. 5th St., Mansfield, O. 2-4

BARRED PLYMOUTH ROCKS AND SILver Laced Wyandottes. In strong competition at the late Findlay, O., show our birds won more special and regular premiums than all competitors combined including Gold special and special for ten best Rocks. Stock and eggs. Write wants and we will please you. J. Van Sweringen & Sons, 407 Davis St., Findlay, O. 2-4

40 MAMMOTH PEKIN DUCKS. SHOW birds at moderate prices. Eggs $1 for 11. Also Rose Comb Brown Leghorns from Ohio State Fair prize winning stock. Eggs $1 for 15. Incubator eggs a specialty. Mrs. Claudia Betts, Hillsdale, Mich. 2-4

SINGLE COMB ORPINGTONS AND LEGhorns, White, Black and Buff. Foundation stock are winners and winners head my yards. Eggs $1 to $3 per 15; $5 to $10 per 100. Satisfaction guaranteed. J. J. W. Mays, Lynchburg, Va. 2-4

ROSE AND S. COMB BUFF LEGHORN Biuette and Homer Pigeons. Have shown birds in last five Chicago national shows and win on every bird shown. Eggs $2. Guy Pendroy, 4540 Albany Ave., Chicago, Ill. 2-4

FOR SALE—50 CHOICE BREEDING cockerels in White, Black and Buff Orpingtons; also some fine Houdan cockerels from our first prize winners at Easton, Pa., Jan. 1909. Eggs in season. Pohatcong Poultry Yards, Washington, N. J. 2-4

WHITE AND BUFF WYANDOTTES—Large, blocky kind. Best winter layers. Well selected pens from choice matings. Eggs—White, $1.50 for 15; Buff, $2.50 for 15. No stock for sale. Satisfactory hatch or eggs replaced. S. Jerome Schenck, Fort Dodge, Ia. 2-4

EGGS FOR HATCHING. SEVEN LEADING varieties. Barred Rocks, White Wyandottes, Black Minorcas, Buff Orpingtons, Buff Cochins, Light Brahmas and Toulouse Geese. All breeding stock choice and winners at leading shows. Satisfaction guaranteed. Write for prices. A. C. Bryngelson, Le Grand, Ia. 2-4

IF YOU ARE LOOKING FOR EGGS TO raise exhibition Barred Rocks (Bradley strain), Bronze Turkeys, Embden Geese, Pekin, Rouen or Mallard Ducks that made a clean sweep at Bushnell and Quincy shows, write me for prices. N. S. Ludwig, Bushnell, Ill. 4-9-12

BUFF AND COLUMBIAN WYANDOTTES. Vigorous, shapely birds, fine colored. Won 4 firsts and 20 other prizes at Janesville and Rockford shows, 1909. Eggs $2 per 15, $3.50 per 30. Choice, scored cockerels for sale. Geo. A. Miller, Box 12, R. 28, Beloit, Wis. 2-4

COLUMBIAN WYANDOTES AND ROSE Comb Black Minorcas. Won 7 firsts and 2 seconds at Chillicothe, O., '08 and Lancaster, O., '09. Special for best pen at both shows. Eggs for sale. Be sure and get my prices before placing your order. S. C. Morkel, R. 3, Crestline, O. 2-4

ROSE COMB RHODE ISLAND REDS, TUTtle Strain. The great winter layers. Blue Andalusians. The best of layers and non-setters. Golden Wyandottes, all purpose fowl. Eggs, $1.50 per 15. Send me your order. Miss Cora Christie, R. 3, Box 55, Carterville, Ill. 2-4

THOROUGHBRED FARM OFFERS FOR sale White, Buff and Barred Rocks, Black Minorcas, Blue Andalusians, Black Langshans, Light Brahmas, Buff Wyandottes and Pit Games. Choice young stock at bargain prices. Eggs $1 and $2 per 15. J. P. Leland, Rolla, Mo. 2-4

WHITE ROCKS AND R. I. REDS. LARGE vigorous birds, good in color and shape, above standard in size. Eggs $2 per 15; $6 per 100. E. M. Wilson, 380 May St., Worcester, Mass. 9-8-12

S. C. BUFF LEGHORNS, BRED FOR SIZE, color, and above all, egg production; they are high class in every respect. Eggs pen 1, $2 per 15; $3.50 per 30; pen 2, $1 per 15, $5 per 100; incubator eggs, $3.50 per 100. White Leghorn eggs, $1.50 per 15. Orson O. Cox, Kensington, O. 2-4

EGGS OF BARRED AND BUFF ROCKS, White Wyandottes, Rose Comb Brown Leghorns, Silver Spangled Hamburgs; first pen $3; second, $1.50 per 15. Pekin Ducks $2 per 10; Holland Turkeys $2.50 for 9. Embden Geese $2.50 for 6. Rebecca Baynes, Salem, Ind. 2-4

SINGLE COMB RHODE ISLAND REDS and White Wyandottes, good enough to win in any company. Will give sure satisfaction. Eggs tested before shipping. Prices, either variety, $3.50, $2.50, $1.50 per 15; $8.50 per 100; from all pens $2.75 per 15. J. F. Leonard, Midland, Tex. 2-4

MY SALMON FAVEROLLES AND BUFF and Black Orpingtons won 1st prize at Woonsocket, Milford, Worcester and Boston, Mass. Owen's Farm, Duke of Kent, and imported strains. 15 eggs $2. Trios and cockerels for sale. Mammoth Bronze Turkey eggs. Arthur Waite, Rockville, Mass. 2-4

WOODLAND POULTRY YARDS, HOME OF the whitest of White Plymouth Rocks. Show room scores up to 96½. High scoring Barred Plymouth Rocks, Bradley Strain, cockerel and pullet matings. White Holland Turkeys and White Orpingtons. Write for prices. Mrs. I. L. Curtis, Wyocena, Wis. 2-4

COLUMBIAN WYANDOTTES (FIRST PEN contains ten prize winners of Owen and Mighel stock) Rose Comb Reds, White Polish Bantams. Ringneck Pheasants, African, White Chinese, Wild Canada Geese. White Muscovy and Wild Mallard Ducks. Farm raised. H. J. Jager, Owatonna, Minn. 2-4

SINGLE COMB REDS—250 EGG STRAIN. Eggs for hatching, $1 and $2 per 13. Also incubator hatched chicks at 15c each. S. C. Brown and White Leghorn eggs $1 per 13. Write me. McClellan Allen, Seward, N. Y. 2-4

RINGLET BARRED PLYMOUTH ROCKS and S. C. White Leghorns. Some fine Leghorn cockerels and yearling hens for sale. Eggs from choice matings $2 per 15. Incubator eggs $5 per 100. Book your order now. H. L. Donner, Three Oaks, Mich. 2-4

WHITE MAPLE FARM FISHEL STRAIN of White Rocks and Wyckoff strain of S. C. White Leghorns. Eggs, 15 for $1, 30 for $1.60, 100 for $5. Embden Geese eggs, 7 for $1. C. E. Beck, New Augusta, Ind. 2-4

BARRED AND BUFF ROCK EGGS. ALL pens carefully mated and stock vigorous. Buff—Pen 1, 2 per 15, $3.50 per 30; pen 2, $1 per 15, $1.75 per 30, $5 per 100. Barred—$1 per 15, $1.50 per 30, $4 per 100. Reasonable hatch guaranteed. W. G. Stoner, Birmingham, Ill. 2-4

WHITE ROCKS, BRED FOR HEAVY winter egg production and containing blood direct of famous winners. Eggs, $2 per 15, $4.50 per 45; general flock, $6 per 100. All have large range. Indian Runner Ducks, $1.50 per 11. Fair hatch or another sitting half price. Mrs. M. R. Staggs, Avon, Ill. 2-4

EGGS $1.50 PER 15, $2.75 FOR 30 FROM grand R. C. White Leghorns and Townsend strain Black Javas. You won't go wrong by sending me your order. Correspondence solicited. Orders filled promptly. W. C. Rippey, 121 So. 4th St., Sturgis, Mich. 2-4

EGGS FROM BARRED PLYMOUTH ROCKS and Large Pekin Ducks, $1.25 per sitting. White Holland Turkeys, Toulouse Geese and Wild Mallard Ducks. Eggs $2 per 9. Also have other poultry. Order now. Write H. O. Sjolie, Madison, Minn. 2-4

JOHN S. NICHOLS, PLATTEVILLE, WIS., breeder of White Plymouth Rocks, also White Silver, Golden Partridge and Columbian Wyandottes. Eggs in season, $2 for 13. Write your wants. 2-4

WHITE CRESTED BLACK POLISH, HOUdans, R. C. and S. C. Rhode Island Reds and S. C. White Leghorns, a grand lot of all varieties. Eggs, any variety, $2 per 13, 3 sittings, $5. Mrs. G. W. Hullck, 1056 Elizabeth Ave., Elizabeth, N. J. 2-4

75 CENTS FOR 13 HEN OR 9 WHITE Pekin Duck eggs. Rose and Single Comb Brown Leghorn, Barred and White Plymouth Rock, Single Comb Black Minorcas and White Wyandotte. Two Houdan cockerels for sale. Mary L. Ferris, Rte. 5, Northfield, Minn. 2-4

FINE ROSE COMB REDS, WHITE WYANdottes, Plymouth Rocks, Buff Orpingtons, Buff Leghorns. Eggs only $1.75 for 30. Fine Plymouth Rocks for sale at $11 per dozen. Pure Italian Bees with stand and all for $4.75. Send for price list Italian Bees. J. L. Fajen, Alma, Mo. 2-4

PLEASANT VIEW POULTRY YARDS, Adolph Ott, Prop., Geneseo, Ill. A few fine White Wyandotte cockerels, also White Cochin Bantam cockerels and pullets for sale. Prize winners, surpassed by none. White Wyandotte eggs $2 per 15. White Cochin Bantams $1 per 15. Stock and eggs guaranteed. Write for your wants. 2-4

YOU WIL GET SATISFACTION AT EUreka Poultry Farm. Houdan eggs $1.50 per setting, Crested White Duck eggs, 20 cents each. White China Geese eggs 50 cents each. Few White China Ganders for sale. Mrs. J. A. Dibel, Monroe, Ia. 2-4

UP-TO-DATE BARRED ROCKS AND S. C. Black Minorcas, the kind that are in demand and winning in the show room. Pens contain some extra fine birds and are properly mated. Eggs, either variety, $2 per 15. Geo. Ammann, Rte. 1, Box 37, Helenville, Wis. 2-4

EGGS FOR HATCHING FROM HEAVY layers in Buff Orpingtons, White, Golden and Partridge Wyandottes, $2.50 per 15. All stock is healthy and well up to Standard. Order early. L. W. Hollingsworth, Sterling, Kans. 2-4

EGGS FROM CHOICE BUFF ORPINGTONS $2.50 per setting, Cook strain. Buff Wyandotte eggs, $1.50 per setting. If you could see my birds you would want some like them. Let me fill your order. A. L. Buchanan, Rome City, Ind. 2-4

BARRED ROCKS, THOMPSON, HAWKINS' Strain, Rose Comb Rhode Island Reds. Bred right, securing new blood. Have cockerels for $1 if taken early. Eggs $1 for 15, $1.75 for 30, $5 for 100. Satisfaction guaranteed. Have bred these ten years. Rosalie Hendrickson, Marion, Ill. 2-4

R. C. BLACK MINORCAS, WINNERS OF many firsts and other prizes at Jackson, Mich. Also Partridge Plymouth Rocks that were big winners at same show. Few fine cockerels, both breeds, for sale. Eggs, $3 per 15. R. G. Hinkley, 472 Williams St., Jackson, Mich. 2-4

EGGS FROM PRIZE WINNING STOCK. S. C. White Leghorn, Wyckoff strain. $1 per 15, $5 per 100. Bradley strain Barred Plymouth Rocks, trap nested $1.50 per 15, $6 per 100. Hens all heavy layers. J. E. Hanrahan, Dobbs Ferry, N. Y. 2-4

EGGS FOR SALE—WHITE WYANDOTTE $1.50 for 15, White Orpington, $3 for 15; $5 for 30. Won 8 prizes on 8 entries at Hudson show, Dec., 1908. Raise your own prize winners with a setting of my eggs. Rev. W. R. Reed, West Taghkanick, N. Y. 3-3

BEAUTIFUL BRONZE TURKEYS THAT have national reputation. Fancy young hens $5, $7 and $10. Write me your wants and get list of prizes won. Useful Barred Plymouth Rock cockerels $2 each. Choice cockerels for pens $3.50. Mrs. Milbert Sayler, New Market, Ind. 2-4

BARRED ROCK COCKERELS, FINE ONES, and Single and Rose Comb Rhode Island Reds, both males and females, for sale. Will price them right. Can surely please you. Eggs, any variety, $1.50 and $2 per 15. Alva E. Kingston, Weldon, Ill. 2-4

WHITE ROCKS AND PARTRIDGE Cochins, the kind that win the blue ribbons. Won all firsts and seconds on Cochins and all firsts and seconds except two of each on White Rocks at one show. Eggs, $1.50 per 15. Geo. H. Brown, Burnt Prairie, Ill. 2-4

WHITE HOLLAND TURKEYS, EMBDEN Geese, Pekin Ducks, Barred and White Rocks. All stock raised on farm and has ample range. Description and prices on application. Eggs, Turkey, 25 cents each; geese, $2 per 6; ducks, $1 per 12. For others write. Mrs. W. S. McCue, Buffalo Hart, Ill. 2-4

WHITE WYANDOTTES AND HOUDANS, good enough to grace the yards of any breeder. All on free range and vigorous. Winners at Danville. Eggs that will hatch $3 to $5 per 15. Can surely satisfy any reasonable person. T. E. Anderson, 213 E. English St., Danville, Ill. 2-4

SILVER LACED WYANDOTTES THAT won 1st and 2nd at Minneapolis, St. Paul, Crookston and other large shows; also Bronze Turkeys that are grand. Stock and eggs for sale at right prices. Write your wants. C. J. Kapphahn, Rte. 8, Alexandria, Minn. 2-4

EGGS $1 PER SETTING. CHEAP ISN'T IT, but I want your order. Have Fishel strain White Rocks and Thompson strain Barred Rocks. Cock bird heading one pen won 2nd at Rutherford show. Get in line and raise some like that. John Nickolaus, R. F. D., Blue Anchor, N. J. 2-4

S. C. BLACK MINORCAS BRED FOR EXhibition and utility and sure producers of high-class stock. Won three firsts at Lancaster, O. Eggs, exhibition matings, $2 for one, $5 for three sittings; utility, $1.25 per sitting. White Wyandotte eggs $1.25 per setting. H. B. Hunter, Blue Rock, O. 2-4

BARRED ROCKS AND PEKIN DUCKS. Prize winning strains and winners in recent shows. Four pens—two Cockerel and two Pullet mating—pure Bradley strain. Eggs $2 for 15. Circular free. Duck eggs $1 for 15. I. A. Le Master, Bushnell, Ill. 2-4

ROSE COMB BLACK MINORCAS, COLUMbian Wyandottes. Noted prize winners and trap nest record layers. Eggs guaranteed to hatch. S. T. Campbell, Mansfield, O. 3-3

IMPERIAL PEKIN DUCKS, LARGE SIZE, great layers. Eggs $1 per 11. Rose Comb Brown Leghorn eggs $1 per 15. Also choice drakes and cockerels for sale. Write me. Mrs. Geo. Teachout, Perry, O. 2-4

JUST ONE MOMENT, PLEASE. EGGS from prize winning Rouen Ducks, Barred and White Plymouth Rocks and White Guineas at $2 per setting. Will guarantee satisfaction. John Winter, Mendota, Ill. 4-2

EGGS. WHITE FACED BLACK SPANISH $2 per 15. White Indian Games $1.50 per 15. Imperial White Pekin Ducks $1.50 per 11. C. U. Kincaid, 515 Parkman St., Warren, Ohio. 4-2

EXHIBITION BARRED ROCKS AND Single Comb White Leghorns, line bred for large egg production. We replace every infertile egg free. Send for free circular. White House Poultry Yards, St. Francis, Wis. 4-2

EGGS FROM PRIZE WINNERS. CORNISH Indians, S. C. Buff Orpingtons, $1.50. Barred Rocks $1 to $1.50. G. S. Bantams $1.25 per setting. Order now. J. S. McKinley, R. 5, Mason City, Ill. 4-2

PRIZE WINNING W. ROCKS AND S. C. W. Leghorns. Won 1st ckl., 1st pul., Rocks, Salem, O.; 1st ckl., 1st pul., Leghorns, 2d ckl., 2d pul., Rocks, Beaver, Pa. Stock and eggs in season. Paul Oberholtzer, New Waterford, O. 4-2

EGGS FROM MY WHITE AND COLUMbian Wyandottes, $2.50 per 15. My stock is first class and are winners wherever shown. You cannot go wrong in sending me your order. Do it now. G. M. Allen, 257 Millberry Ave., Worcester, Mass. 3-3

BE SURE AND READ THIS—INDIAN Runner Duck eggs, $1 for 12; $6 per hundred. White Leghorn eggs, $1 per 15. Orders given prompt attention. Geo. Rix, Hemlock, N. Y. 3-3

MY SINGLE COMB WHITE LEGHORNS talk for themselves. Won 6 silver cups in 3 seasons. Can supply your wants in stock or eggs—with the stay white kind. Also eggs from prize winning White, Black and Buff Cochin Bantams. John W. Garver, 117 Martin St., Greenville, O. 3-3

NOW IS THE TIME TO PLACE YOUR EGG order. Partridge Cochin eggs, $3 for 15. Partridge Plymouth Rock Eggs, $5 per 15, from birds scoring 92. Orders given prompt attention. Lawrence D. McEwen, Pocahontas, Iowa. 3-3

EGGS AND STOCK BUFF AND BARRED Rocks, White and Golden Wyandottes, Partridge and White Cochins, Black Spanish, Blue Andalusians, S. S. Hamburgs, White Comb Black Polish, Golden and English Pheasants. Wild Turkeys, Wild Ducks, Bronze and White Holland. G. H. Harris, Taylorville, Ill. 3-3

MADISON SQUARE WINNERS. SECOND prize pen Rouen ducks, average over ten pounds. Eggs $3 setting. Also Rose Comb Reds, Barred Rocks, White and Partridge Wyandottes, White and Brown Leghorns, both combs, prize stock, fertility guaranteed; sittings $2; 100, $10. "Fedwell Farm," Richmond Hill, N. Y. 3-3

BUFF AND WHITE LEGHORNS. GET the best. Our stock is built from the best blood in the country for eggs and fancy points. Look up our winnings for 1908-09. Stock and eggs for sale. Gold & Silver Poultry Farm, Canton, O., Mrs. H. M. Ball. 3-3

WE CAN SEND YOU JUST WHAT YOU want. Our O'Neil strain White Minorcas has never been beaten, our White Rocks and White Leghorns are silver cup winners, Minorca eggs $3.50 per 15; Rocks $2.50 per 15; Leghorns $1.50 per 15. Orders given prompt attention. Morian Poultry Farm, H. T. Morian, Mgr., Bradford, Pa. 3-3

MY BIRDS SCORE 92 TO 95½ AND ARE prize winners in hot competition. Choice White Wyandottes, 1st prize winners, great layers. S. C. Brown and R. C. Buff Leghorns of highest quality. Improve your flock with one of these birds. Prices reasonable. Eggs and stock. J. A. McBane, 231 6th St., East Liverpool, O. 3-3

THE BIG 4. S. C. REDS, BUFF ORPINGtons, Barred Rocks and White Wyandottes. Prize winners in hot competition. Eggs $1.50 per 15. Send us your order and get in line for prizes in the fall. Talbert & Son, Box 93, Albion, Ind. 3-3

BARRED ROCKS FROM MAINE EXperiment Station stock, having high egg records by trap nest test. Also White Wyandottes, a heavy laying strain. Strong, vigorous stock, bred expressly to lay. $2 per sitting. Rev. H. E. Coombs, R. 3, Troy. N. Y. 3-3

PRIZE WINNING SILVER LACED, WHITE and Partridge Wyandottes and R. C. Reds. Males at head of pens score 92 to 93, and females just as good. Bred on separate farms. Eggs $1.50 per 15. N. B. Cutler, Carthage, Ill. 3-3

WHITE PLYMOUTH ROCK AND WHITE Wyandotte eggs from prize stock $1.50 per setting. 1st prize winners at Boston. Bred from the best in the country regardless of price. A chance for you. Order quick. Frank A. Woods, 286 Pleasant St. Leominster, Mass. 3-3

COLUMBIAN WYANDOTTES. THE WHITE and Black kind. Won 1st and 3rd cockerels, 3rd pullet at Brockton, Dec., 1908. Only 4 birds entered. Hot competition. Buff and Silver Penciled Wyandottes of highest quality. Prize winners at all leading eastern shows. Stock or eggs at right prices. Satisfaction guaranteed. Plain View Poultry yards, J. E. Perkins, West Stoughton, Mass. 3-3

EGGS FOR HATCHING—WHITE AND Barred Rocks, $1.50 per 15; Toulouse Geese, $2 per 9; Pekin Ducks, $1.50 per 10. My birds are first class in every respect. At Milwaukee on 11 birds won 5 firsts, 1 second and 2 thirds. C. F. Schultz, Layton Park, Milwaukee, Wis. 2-4

EGGS $1 AND $2 PER SETTING FROM prize winners at Allentown, Pa., Madison Square, Philadelphia, Pa., Syracuse, N. Y., and Easton, Pa. Choice Single Comb Buff Leghorn and White Wyandotte. You will be pleased with results. Walter Lye, Pleasant View Poultry Yards, Boothwyn, Pa. 2-4

RIPPLES' ROCKS, RINGLETS' BARRED, Fishels' White, bred for shape and laying qualities. Eggs $1.25 per 15. Stock, scored and unscored for sale. Fair treatment guaranteed. Geo. C. Ripple, Staunton, Ind. 9-8-12

EGGS FROM BUFF ORPINGTONS, $3 FOR 15; $5 for 30. Crystal White Orpington eggs, $3 for 15. Bradley strain Barred Rocks, $2 per 15. Bees at $5 per colony. Orders given prompt attention. Ernest Bernschein, 1224 6th Ave. North, Fort Dodge, Ia. 3-3

SINGLE COMB BROWN LEGHORNS, cockerel and pullet mating. Single Comb White Leghorns, good size, fine carriage, celebrated strain of layers. A few settings from choice R. I. Reds, excellent color, Single and Rose Comb. All stock selected from best layers. $1.50 per 15 eggs. Donald & Katrine Krudop, Manhattan, Kan. 4-3

SINGLE COMB WHITE LEGHORNS. 1ST cockerel at Warren, Ohio, 1st at Huntington, W. Va., scoring 96 by I. K. Felch, mated with twelve females scoring 93½ to 95½. Eggs $2 per 15. Single Comb Buff Leghorns $1.50 per 15. Single Comb Brown Leghorns $1.25 per 15. J. S. Bender, Huntington, W. Va. 4-2

WORLEY'S PRIZE WINNING BARRED Rocks and S. C. Buff Orpingtons are noted for their great laying qualities. Eggs $2 and $3 per 15. African Geese. J. H. Worley, Mercer, Pa. 6-8-12

SILVER LACED AND WHITE WYANdottes. Indianapolis winners. Eggs $1.50 to $3 per setting. White pen headed by 1st cock, Indianapolis, '08. Silvers are evenly laced, the noted Tarbox prize winning strain. Stock is right also the price. Dr. C. L. Hallam, Mooresville, Ind. 3-3

STOP JUST A MOMENT. SEND $1 FOR 15 eggs or $1.50 for 30 from fine R. C. Buff Leghorns, S. S. Hamburgs or Anconas. All good healthy birds and the eggs will give satisfaction. H. C. Thorp, Charlotte, Vt. 3-3

BARGAINS IN STOCK AND EGGS, Barred and White P. Rocks, White and S. L. Wyandottes, S. C. White and Brown Leghorns, fine Toulouse Geese, Pekin Ducks that can't be beat. Write for prices and winnings. Frank Koenen, R. 4, Mankato, Minn. 3-6

S. C. B. LEGHORNS, BUFF ORPINGTONS, Black Minorcas, Mottled Anconas. At Springfield show in January, 1909, I won 5 firsts, 5 seconds, 3 thirds; also 4th pen Orpingtons. At Aurora in January, 1909, I won five firsts, seven seconds, four thirds, one fourth. Eggs $1.50 and $2 per 15. Right prices on incubator eggs. M. F. Rowe, R. 2, Aurora, Mo. 3-3

BUFF ROCKS AND S. C. WHITE LEGhorns. Eggs $2 per 15. The kind that win for me and they will win for you. Write me your wants and let us talk it over. Perry Imbody, R. 1, Box 51, Marion, O. 3-4

BARRED ROCK EGGS. $1, $2 AND $3 PER 15, Rose Comb White Leghorns $1.25. America's leading strains. Eight breeding pens made up of prize winners. Write for my mating list. Satisfaction guaranteed. Peru Poultry Farm, Rte. 1, Dubuque, Ia. 3-4

JUST STOP A MINUTE AND WRITE ME for prices on eggs and full description of birds. Have some choice S. S. Hamburgs and S. C. Brown Leghorns. Will treat you right. Mrs. A. L. Scharffenberg, 404 W. 25th St., Kansas City, Mo. 3-3

LONGVIEW POULTRY FARM. EGGS from Barred and Silver Rocks, Buff Orpingtons, S. C. White and Buff Leghorns, $1 per 15. Indian Runner Ducks, eggs $1 per 13. Chas. Kammeyer, Sunman, Ind. 3-4

WHITE WYANDOTTES, BLACK LANGshans, Buff Orpingtons. Eggs for hatching $1 per 15; $5 per hundred. Mammoth Bronze Turkey eggs at right prices. Mrs. J. E. Le Gassick, Rte. 2, Earlville, Iowa. 3-4

WEST END POULTRY YARD. LIGHT Brahmas, Barred Rocks, White Polish Buff and Partridge Cochins. Prize winning stock. Stock and eggs for sale. Terms reasonable. Address Chas. Fasnacht, Newton, Ill. 3-4

BUFF COCHINS AND BUFF COCHIN Bantams. At Franklin, Ind, 1909. I won 6 firsts, 3 seconds in strong competition. Have some grand cockerels, pullets and mature birds for sale at less than half their value. Write me for particulars. Orders given prompt attention. Thos. B. Preston, Martinsville, Ind. 3-3

S. C. BUFF LEGHORNS, THE EVERlasting layers. Partridge Plymouth Rocks for utility and beauty. Cockerels and pullets $2 each. Eggs $1 setting. Eggs from fine Barred Rocks, and Anconas $1 setting. White Rocks and Partridge Cochins $5 trio. Arthur Westgate, Box 393, Riceville, Pa. 3-3

R. AND S. C. BUFF LEGHORNS AND S. C. W. Leghorns, White Wyandottes and Black Cochin Bantams. Eggs $2 and $3 per 15 from Birds with show and egg records. I bred and own "Queen" the White Leghorn scoring 97. I have quality. Henry Young, Rte. 1, Youngstown, O. 6-08-12

BARRED AND WHITE ROCK EGGS $2 per 15. White Rocks headed by first cock at Decatur, pullets scoring 93 to 95. Barred Rocks headed by fourth cock at Decatur, hens scoring to 92½. Satisfaction guaranteed. John C. Lamb, Bement, Ill. 3-3

WHITE WYANDOTTES FISHEL AND Duston strains. Eggs $1.50 per 15. Black Orpingtons, Cook and Owen strains, $2.50 per 15. All stock and eggs sold with a guarantee to please. N. C. Peterson, Viroqua, Wis 3-3

S. C. BLACK ORPINGTONS—S. C. BUFF Leghorns, Orpington Cockerels, $1.50 to $15. 1-3 Cockerel Saginaw, 1909. Eggs $2 per 15. Leghorns, Tecktonius direct, $1.50 per 15. W F. Beatty, New Lothrop, Mich. 3-4

EGGS FOR HATCHING FROM THE finest selected stock. White Wyandottes, Single Comb White and Brown Leghorns, Black Minorcas. The kind you want. Our prices are right. Write today for circular, etc. Select Poultry Yards, Joseph Hirsch, prop., Allegany, N. Y. 3-3

EGGS $1.50 PER SETTING CHOICE Houdans and S. L. Wyandottes. If you could see my birds I know I would get your order. They are all dandies and you are sure of good results from eggs. Peter Erb, New Bremen, O. 6-08-12

A BARGAIN, 15 EGGS FOR $2. FROM prize winning S. L. Wyandottes and S. C. Buff Orpingtons. On eight entries at East Liverpool we won 3 firsts, 3 seconds, 2 thirds and one special. Linn and Bargar, Smithfield, Jeff Co., Ohio. 3-3

ROSE COMB BROWN LEGHORN, SINGLE Comb Buff Orpington and Thompson's Ringlet strain Barred Plymouth Rock eggs. $1 for 15. Good winter layers. Healthy birds. C. D. Shoemaker, Brimfield, Ill. 3-4

S. C. BUFF, WHITE AND BROWN LEGhorns, Light Brahmas, Indian Games, Buff and White Rocks, S. C. Rhode Island Reds. and Black Minorcas. Eggs, $1.25 per 15. White Turkey eggs, $2 per 11. Few excellent Buff Leghorns for sale. Mrs. Elma Minney, Rte. 1, McLeansboro, Ill. 6-08-12

WYANDOTTES, SILVER LACED, BUFF and Partridge. Eggs for hatching. Won 100 prizes and three silver cups at Missouri State and Iowa State Poultry shows. Get our catalogue. Eggs guaranteed all fertile. V. G. Warner, Box 9, Bloomfield, Ia. 3-3

"FISHEL" WHITE PLYMOUTH ROCKS and "Duston" white Wyandottes. Barred P. Rocks and "Giant Jumbo" Mammoth Bronze Turkeys. Eggs and stock. Catalogue free. A nice line of fruit trees plants and vines. Charles McDonald & Sons, Tiverton, Ohio. 3-3

WYANDOTTES, WHITE, BLACK, COLUMbian, Golden, also Reds, Barred Rocks. Stock and eggs. From farm raised birds bred to lay and win. Orders booked now. Satisfaction guaranteed. Irwin H. Chambers, Seville, O. 3-4

WHITE AND GOLDEN WYANDOTTES and Buff Leghorns. My fowls are birds of quality as is evidenced by their winnings at Frederick, Sykesville, Balto Co., Elliott City and Great Baltimore Show. Eggs $3 per 15. E. F. Riter, Wodlawn, Balto Co., Maryland. 3-3

SINGLE COMB BUFF LEGHORN AND Buff Rock eggs for sale, $1.50 per setting. Buff Leghorn stock for sale at moderate price. Address H. W. Jarger, 918 S. 9th, La Crosse, Wis. 3-3

B. B. B. BROCKMYER'S BUSINESS Boomers. Bred for eggs and beauty. Single Comb Black Minorcas, Single Comb Brown Leghorns White Wyandottes. Eggs for hatching, $1.50 for 15. Henry Brockmyer, R. 8, Schnectady, N. Y. 3-3

BARRED PLYMOUTH ROCKS AND White Wyandottes win again at Dows. Rocks, 2, 3 ck., 2, 4, 5 hen, 2, 3, 4 ckl., 1 pul., 2, 3 pen, 1 collection, special for shaped female and special for best colored male and female. Wyandottes, 1 ck., 1, 2, 3 hen. 1, 2 ckl., 1, 2, 4, 5 pullet, 1 pen, all club specials, American Poultry Association grand prize medal for best cockerel, American class. Satisfaction guaranteed. Eggs $1.50 per 15, $2.50 per 30, $6 per 100. Rocks, cockerel mating, $3 per 15. Brown & Kinghorn, Dows, Iowa. 4-2

S. C. BLACK ORPINGTONS. BOTH IMported and domestic strains. Eggs, per 15, $2.50. Fertility guaranteed. S. C. R. I. Reds, $2 per 15. Geo. Morrison, Viroqua, Wis. 3-3

GOLDEN BUFF ORPINGTONS. PENS headed by best cock and 3rd prize cockerel at Washington show. Anconas from two hundred sixty egg strain. Guaranteed eggs and birds in season. W. L. Rutherford, R. 4, Washington, D. C. 3-3

WE MAKE A SPECIALTY IN HAMBURGS 5 varieties R. I. Reds, Leghorns, any variety Partridge Wyandottes, Buff Wyandottes, Black Orpington, Buff Brahmas, Light Brahmas. Only deal in first class stock. Eggs and Chickens very reasonable. Stalb & Seipel, Dogwood, Ind. 3-3

$1 FOR 15 EGGS CAREFULLY PACKED from prize winning Light Brahmas, Partridge and Buff Cochins. Barred and White Plymouth Rocks, Golden and White Wyandottes and S. C. Brown Leghorn 25 years experience. L. Baird and Co. B. G., Eureka Ill. 3-3

PARTRIDGE COCHINS. BARRED PLYmouth Rocks, Houdans. Eggs from silver cup winners from all the leading shows, Chicago, Bloomington, Kankakee and Dwight. $5, 1st pen; $3, 2d pen; from all varieties. Mrs. F. Jackson & Wm. Phillips, Dwight Illinois. 3-3

EGGS FOR HATCHING IN WHITE WYANdottes and Imp. Pekin ducks from free range stock, running on large farms. Exceptionally vigorous and pure white stock. Order early. Egg prices on application. Satisfaction guaranteed. Cedar Lawn Poultry & Stock Farm, Fairfield, Nebr. 2-4

PARTRIDGE WYANDOTTES—WON AT Toledo, 1908 and 1909, 8 regular and a special prize; at Mansfield, 1908, 10 regular prizes. Eggs, $3 per 12 prepaid, $5 per 24 prepaid. Eggs from choice Golden Sebright Bantams, $2 per 12 prepaid. Mr. and Mrs. L. E. Smith, 129 Wood St., Mansfield, O. 2-4

CHOICE WHITE WYANDOTTES FOR sale. Fine show birds, first prize winners also B. B. Red Game Bantams, the right kind. Eggs $1.50 and $2 per setting. Get your order in early. John A. Howell Johnston Lane, Huntington, W. Va. 3-3

FOR SALE—AFTER 5 YEARS SUCCESSful poultry breeding I offer S. C. White Leghorn, B. P. Rocks and S. C. White Orpington eggs for hatching, $2 for 15 eggs. Let me book your order. W. T. Scott, M. D., Martinsville, O. 3-3

THE AMERICAN PET STOCK COMPANY, Collins, Huron Co., Ohio. All varieties of standard bred poultry. Our birds are bred for large egg production as well as fine points. 5,000 cockerels and pullets for sale. Eggs for hatching. 3-3

EGGS FROM PENS SCORED BY HALE—Buff Rocks, 92½ to 94¼, male 94, $2.50 per 15. Single Comb Rhode Island Reds, 90½ to 92¼, male 94½, $2 per 15. A limited number of each only. A. P. Schenian, Manitowoc, Wis. 3-3

EGGS FOR HATCHING IN SEASON FROM R. & S. C. Rhode Island Reds, White Wyandottes (Duston strain), four varieties of pheasants and Bantams, Japanese Silkies, birds scoring 90 to 94½. Write for mating list, 1909. W. W. Sherman, Willoughby, Ohio. 3-3

I HAVE RECEIVED FROM THE EAST small pens of very choice Single Comb Black Orpingtons and Rose Comb Black Minorcas. Have only these few grand specimens. Can spare few settings. Orpingtons, $2.50; Minorcas, $3.50 per 15. Louis Carter, Hampton, Iowa. 3-3

EGGS—BARRED P. ROCKS—SHOW RECord, 1909, 6 firsts out of a possible ten; 2 seconds, 2 thirds, 1 color special. Bronze Turkeys: 3 firsts, 1 second, 1 third. Pekin Ducks: All possible firsts (6). These birds are all in my yards. Write for circular. Mrs. Mary Baker, Wolcott, Ind. 3-5

EGGS—BARRED PLYMOUTH ROCKS that hatch large fancy utility birds, bred and shown 20 years. 15 eggs, $1.50; 30 for $2.50; 45 for $3.50; fair hatch guaranteed. Bronze Turkeys that have national reputation—egs 50 cents each. Mrs. Milbert Sayler, New Market, Ind. 3-3

BRED TO LAY WHITE LEGHORNS, White Wyandottes, Barred Plymouth Rocks, and Pekin Ducks. Eggs for hatching. Write for booklet. Ridge Crest Poultry Yards, Book "C," Short Creek, W. Va. 3-4

WORLD'S BEST STRAINS OF BARRED and Buff Plymouth Rocks. Nothing but high scoring birds in my breeding pens. They will produce winners, and improve your flock. Eggs, $1 per 15; $3 per 50. A square deal. George Gunter, McLeansboro, Illinois. 3-3

EGGS—EGGS—EGGS. RHODE ISLAND Reds, Rose and Single Comb, Columbian Wyandottes and Pea Comb White Rocks, four varieties of unexcelled layers, $1 per 15; $5 per 100. Toulouse geese, $1.25 per 7; Rouen and Pekin Ducks, 75 cents per 11; $2.50 per 50. Guy Mitchell, Route 2, Ridott, Illinois. 3-4

GOOD QUALITY BUFF ROCKS AND SINgle Comb White Leghorns, bred for great egg production and standard qualification. We can improve your flock. Eggs, $1.25 per setting. Bent's Milk Albumen, $2.75 per 100 pounds. Satisfaction guaranteed. Harvey K. Geringer, Danville, Pa. 3-3

BARRED PLYMOUTH ROCKS—WHITE Wyandottes, Light Brahmas and Dark Brahmas. Eggs from our New York and Easton, Pa., prizewinners and guaranteed to hatch right, $2 for 15; $3 for 26. Circular free. Wm. H. Cyphers, R. 4, Washington, N. J. 3-3

BARRED ROCKS, BLUE BELLE STRAIN—Pullet mating, also best cockerel matings. Columbian and White Wyandottes, none better for exhibition; eggs, $1.50 per 15; $3.50 per 45. Stock for sale. Also Fox Terriers at a bargain. T. H. Kaldenberg, Pella, Iowa. 3-3

WHITE MINORCA, WHITE WYANDOTTE, R. C. Rhode Island Red, English Red Caps and S. C. Buff Orpington eggs from pure bred birds at reasonable prices. Birds won 45 premiums at New Albany and Salem shows. Valley Poultry Farm, Pekin, Indiana. 3-3

PARTRIDGE AND WHITE COCHINS, FINest in the world. Geo. W. Mitchell's Partridge, Anderson's Whites. New York Madison Square winners for many years and winners wherever shown. Birds of either variety, old or young, at reasonable prices. Adolph E. Anderson, Mgr., Bristol, Conn. 3-3

BARRED ROCKS BRED FOR EGG PROduction, size, vigor, and markings. Blue-Jacket strain. Eggs, $2 for 15; $3.50 for 30. Buff Wyandottes, winners, 1sts at Warren, Dubuque, 3ds St. Paul, Mattison, Dutcher strain. Eggs, $2 for 15; $3 for 30. Vickers & Schroeder, Warren, Ill. 3-3

LARGE PROLIFIC LAYING STRAINS OF S. C. White Leghorns, White Wyandottes, S. C. R. I. Reds and Houdans. 75 per cent fertility guaranteed. 20 eggs, $1; 100 for $4. Shaw Bros., Lake George, N. Y. 3-3

SINGLE COMB BLACK MINORCAS, BUFF Wyandottes and White Crested Black Polish, eggs, $1 per 15, except Polish eggs, $2. Guaranteed to be the very best. Henry Yaggy, Woodburn, Ind. 3-4

STATE FAIR WINNING WHITE HOLland Turkeys, Toulouse and White China Geese. Eggs, $4 for 12. Exhibition Rouen Ducks, $2 for 11. Mahaney Bros., Winterrowd, Ill. 3-3

STATEN ISLAND'S FAMOUS LAYERS averaged 183 eggs each in 1908. White Rocks, White Leghorns, Barred Rocks, 13 eggs, $1; 100 for $7. Illustrated circular free. White Plume Ranch, Box 17, Dongan Hills, N. Y. 3-3

LEGHORNS, ALL VARIETIES, CHOICE Stock. My breeders are prizewinners. They lay too. Have size, shape, style and color. Mated for best results. Write for my winnings and price of eggs. Satisfaction guaranteed. C. H. Bissell, New Milford O. 3-3

BARRED PLYMOUTH ROCKS, BLACK Langshans and S. C. Buff Orpingtons; at Sheridan, 1909, I won 1st, 2d and 3d pullets, 3d cockerel and several specials; also won many prizes at some of the leading shows. Eggs, $1.50 per 15. I guarantee a satisfactory deal. Jacob Pritsch, Sheridan, Ind. 3-3

SILVER LACED WYANDOTTES AND Buff Cochin Bantams. Prizewinners wherever shown. If you are looking for big egg production my birds will please you. Eggs, $1.50 per 15; $2.50 per 30; $6 per 100. You can't go wrong in sending me your order. Mrs. S. R. Langley, Route 2, Beresford, So. Dak. 3-3

RINGGOLD STRAIN BUFF ROCKS AND Columbian Wyandottes bred from winners at St. Louis World's Fair and New York. 25 years a breeder. Have best birds we ever raised. Stock for sale. Eggs, $1.50 per setting straight. We guarantee satisfaction. Idlewood Poultry Farm Co., J. A. Stevens, Mgr., Three Springs, Pa. 3-3

S. C. BUFF LEGHORNS AND PARTRIDGE Plymouth Rocks. Winners at Norway, Ia. Eggs from high scoring stock, $2 per 15. Be sure and write me. I will give you a square deal. Lars Lickness, Norway, Ia. 3-3

BLACK, GOLDEN AND WHITE WYANdottes. Birds heading my breeding pens this season score 92-95½ by five different judges. Eggs, $1.50 per dozen. Write me your wants. I can please the most exacting. F. E. Hanscom, P. O. Box 225, Mineral Point, Wis. 3-3

L. C. LEMKE, ONALASKA, WIS., BREEDer of Buff Rocks, Pearl Guineas and Embden Geese. Eggs: Buff Rocks, $2 per 15, $6 per 100; Guinea, $1 per 15; Geese, 40c each; 10 for $3. First prize winners at the big LaCrosse Show. 3-3

WHITE WYANDOTTES, PRIZE WINNERS bred to lay and pay. Eggs, $2 per 15. Made a clean sweep on Indian Runner Ducks at the Danville Show, 1909. Don't fail to write me. I can please you. W. J. Vaughn, Oakwood, Ill. 3-3

TOMPKIN'S STRAIN S. C. REDS, BREEDing birds sired by New York winners. Eggs from best pens, $2 per 15. Eggs from grand utility pens, $1 per 15. Barred Rock eggs from 1st prize winners, $2 per 13; cockerel and pullet matings. A few fine pullet-line cockerels for sale cheap. G. W. Whetstone, Sherwood, O. 3-3

BARGAIN IN INCUBATORS. CHEAP FOR cash. Will exchange for Houdan or Columbian Wyandotte stock or eggs. 120-egg Cyphers and 400-egg Prairie State. Fine condition. My Houdans are winners at New York and other big shows. Eggs for sale, $1.50 and $3 per 15. Lewis O. Mayer, Box 32, Route 2, Millersville, Pa. 3-3

LOOK AT THESE SCORES: 93-POINT Mottled Anconas, 96-point Black Langshans. Nothing in pens under 92. First prize winners at good shows. Ancona eggs, $1.50 per setting. Langshans, $2. I give you highest quality at low quality prices. You will be more than pleased. Ralph C. Faust, New Stanton, Pa. 3-3

BUFF WYANDOTTES AND BUFF COCHIN Bantams. These birds have won wherever shown. Give me a trial, satisfaction guaranteed or money refunded. Member American Buff Wyandotte Club. Otho N. Gay, Mendon, Ill. 3-9-12

WHITE LEGHORNS, WYCKOFF STRAIN direct. S. C. Reds, Tompkin's strain. Pit Games guaranteed. Won 12 firsts, 5 seconds, 1 third on 22 entries at Bethlehem, Nazareth and Easton, Pa. shows. No better stock can be bred. My show record proves it. Eggs that will produce winners, $1.00 per 15. Pleasant Hill Poultry Yards, Bethlehem, Pa. 3-3

THIS AD. WORTH 25c TO YOU. CUT IT out and return with 75c and we will send you a $1 setting of eggs from our bred to lay and stay White Wyandottes and Leghorns. We guarantee absolute satisfaction. Best bargain you ever saw. Seeber Bros., Hastings, N. Y. 3-3

GIANT COLUMBIAN STRAIN BARRED Rocks, Mammoth Bronze Turkeys, Pekin Ducks. Our birds are winners at Mo. State Show over leading breeders. Grand birds for sale that will put you in the front. Fifty ducks yet for sale. Also some fine toms. Eggs for hatching from winners. Mrs. John Steele & Son, Chillicothe, Mo. 3-3

FISHEL STRAIN OF WHITE ROCKS—Have two pens finest I ever saw. Score 94 to 96. Eggs from these $2 per 15, $3.50 per 30. My White Wyandottes won silver cup two years in succession at Eastern Ill. show. Eggs only $1.50 per 15. No other breeder offers this high quality at so low a price. W. N. Middleton, Assumption, Ill. 3-3

BARRED ROCKS, WHITE HOLLAND Turkeys, Toulouse Geese. I always please my customers and will send you full value. My prices are low but the stock and eggs are high quality. Barred Rock eggs, 75c per 15; Turkey, $2.50 per 11; Goose, 15c each. Mrs. T. S. Curd, Marion, Kan. 3-3

BROWN CHINA GEESE EGGS $2 PER 6. Barred Plymouth Rock eggs $2 per 13. From pens of handsome pure bred birds. Fertility guaranteed. Give me a trial order. M. C. Flagg, Boylston, Mass. 4-9-12

BARRED AND WHITE ROCKS—I HAVE bred them 17 years, eggs $3 per 15. Others sell no better at $5 to $15 per setting. Let me prove how the best can be sold at $3. I have no utility eggs. Elmer E. Rodgers, Knox, Ind., Secretary Northern Indiana Poultry and Pet Stock Association. 4-3

I HAVE ONE PEN EACH OF S. C. REDS, Buff and Barred Rocks. All elegant stock. Several prize birds among them. Eggs $1 per setting of 15 of each. C. S. Cornell, California, Pa. 4-2

S. C. BUFF AND WHITE LEGHORNS. First prize winners at six shows. Stock and eggs for sale. Satisfaction guaranteed. Write for catalogue. Marburger Bros., Box 135, Evans City, Pa. 4-2

BARRED ROCKS, BRADLEY STRAIN. Carefully selected for 10 years. Headed by 11-lb. cockerels. $1 and $1.50 per 15 eggs. White Holland Turkeys headed by 37-lb. tom, $2.50 per 10 eggs. African Geese eggs, $2 per 8 eggs. Mrs. Lizzie Kent, Elburn, Ill. 4-2

FINE BARRED AND BUFF ROCKS. Closely related to New York and Boston winners. Eggs from finest matings $3 for 15, $5 for 30. 32 years a breeder. Chas. J. Webb, Kinsman, O. 4-2

STOCK FOR SALE AND EGGS FOR hatching from the best Buff Plymouth Rocks, S. C. Brown Leghorns and S. C. Rhode Island Reds. Winners at New York, Philadelphia, Scranton, Hagerstown and Reading this season. Rock eggs $3 per setting, 2 for $5. Leghorns and Reds $2 per setting. Howard Brown, Box 524, Coatesville, Pa. 4-2

5,000 EGGS AND CHICKS FROM BRED to lay Single Comb White Leghorns and White Rocks. Hatching eggs $1 per 15, $4 per 100. Orders filled promptly. Patterson Poultry Farm, Clayton, N. Y. 4-4

WHITE WYANDOTTES. AT ST. PAUL I won, 1st, 2d, 3d, 4th, 5th hen, 2d pullet, 4th cock, 2d pen. At Oelwein all the 1sts, three 2ds, three 3ds, two 4ths. Eggs $3 per 15. Pekin and Indian Runner Duck eggs 10 cents. Stock for sale. M. L. O'Neel, Oelwein, Iowa. 4-2

S. C. BUFF LEGHORNS, ROCKS AND White Orpingtons. Score 90 to 94¾. Eleven prizes besides three specials on 13 entries for 1909. Write for mating list. John Horlamus, West Bend, Wis. 6-8-12

WHITE LEGHORNS AND R. I. REDS, both single comb. 1st prize winners this season; heavy layers. Send for booklet. W. Oscar Duncan, R. 1, Sinking Spring, Pa. 4-2

EGGS—BARRED PLYMOUTH ROCKS. $1 per 15, $2.50 per 50. Pearl Guineas $1.50 per 20. M. B. Turkeys 35 cents each. Mrs. E. E. Mark, Stronghurst, Ill. 4-3

TEN VARIETIES STANDARD BRED poultry. Wyandottes, Leghorns, Minorcas, Dorkings, Reds and Bantams. Prize winners. Eggs for hatching. Satisfaction guaranteed. Write for catalogue. Kohl Bros., R. 33, Allegany, N. Y. 4-2

EGGS, CHOICE MATINGS. PURE WHITE Wyandottes, Silver Spangled Hamburgs, Imperial Pekin Ducks. Good quality, cheap. Few Wyandotte hens and cockerels; also Hamburg cockerels, yet. Lists free. Hilen Dahl, Harcourt, Iowa. 4-2

ROSE COMB REDS AND SILVER LACED Wyandottes. Eggs $5 per 15. 3 grand yards, one of Reds and two of Silver Laced Wyandottes. No more, no less. Write for catalogue. Will Thomas, Belleville, Wis. 4-2

FOR SALE—BARRED ROCK, BRAHMA and Buff Turkey eggs. Also a nice lot of pure bred Poland China hogs of both sexes. Write for breeding and prices. H. A. Killam, Carlinville, Ill. 4-2

WHITE WYANDOTTE EGGS $3 FOR 15. A few settings only from my best pen, headed with first prize cockerel at 1909 Worcester Poultry Show. Eggs from utility pen $2 for 15. Also a few settings of Partridge Wyandottes at $2 for 15. W. D. Ross, 84 West Boylston St., Worcester, Mass. 4-3

SEND YOUR ORDER FOR EGGS NOW. Can send choice Partridge Wyandotte eggs at $2 per 15 and Buff Wyandottes at $1.50 per 15. A limited number only, so don't delay. Birds fine in all points. Tom Marriott, R. 1, New London, O. 4-2

BARRED ROCKS, WHITE WYANDOTTES, R. C. R. I. Reds. High grade utility and show stock. Winners at all leading shows. Write for prices on stock and eggs. J. L. Hodson, Lima Center, Wis. 4-2

COLUMBIAN WYANDOTTES, HAWKINS strain. $2 for 15 eggs. White Rocks, Fishel strain. 15 eggs $1. Mrs. Chas. Simpson, Shenandoah, Iowa. 4-2

WHITE WYANDOTTES, FISHEL STRAIN. Prize winners wherever shown. Eggs $1 per 15, $5 per 100. Pekin Ducks, Rankin strain, $1 per 12. W. H. Hochstettler, Rossville, Ind. 4-2

CATALPA GROVE POULTRY YARDS. Home of the Buff Rocks and R. C. Buff Leghorns. Write us for list of winnings and prices. Ira G. Lance, Custar, O. 4-2

BARRED AND BUFF PLYMOUTH ROCKS raised on separate farms. Pekin and Indian Runner Ducks and Embden Geese. Eggs for sale. Write for prices. Mrs. Geo. C. Baker, R. 1, Seymour, Ind. 4-2

RINGLET BARRED ROCKS. OVER 20 years' experience. Also Rose Comb Reds. 15 eggs, $1; 45, $2.75; 100, $5. Stock all sold. Mrs. W. A. Peck, R. 4, Des Moines, Iowa. 4-2

EGGS FOR HATCHING FROM PRIZE-winners. Barred Rocks and R. C. Rhode Island Reds, $1.50 for 15; $5 per 100. Mrs. W. Broughton, R. 6, Decatur, Ill. 4-2

$1 PER 15 EGGS. PEKIN, ROUEN, INdian Runner Ducks; Rocks, Wyandottes, Cochins, Brahmas, White and Brown Leghorns, White China and Toulouse Geese, and African Guinea eggs, $2 per setting. Conrad Engelhardt, Sharon, Wis. 4-3

S. C. W. LEGHORNS, S. S. HAMBURGS, S. C. Buff Leghorns, Partridge Wyandottes. Eggs 15 for $1.50. Birds scored 94½. These are 1st prize show birds. Boettger Bros., Lowden, Ia. 4-9-12

EGGS IN SEASON FROM 38 LEADING prize winning varieties. Pens are carefully mated. Also have choice Bantam eggs from several varieties. Prices reasonable. Satsfaction guaranteed. A. S. Means, Whitewater, Wis. 4-2

SINGLE COMB REDS. HEAVY WINTER layers. Prize winners. Eggs $1 and $2 per 15. Also White Cochin Bantams, silver cup winners, eggs $2. Geo. H. Keck, "Edgewood," Wheeling, W. Va. 4-2

EMPIRE POULTRY YARDS, FORT PLAIN, N. Y. Breeds the "Bred to Win and Bred to Lay strain." White Wyandottes, White Crested Black Polish, Rumpless Fowls, Single Comb Brown Leghorns, Spangle Pit Games, Pearl and White Guineas. All prices reduced to $1.50 setting. Also Indian Runner Ducks. $1 for 11 eggs. 4-2

FIRST CLASS WHITE AND GOLDEN Wyandotte eggs. Bred from prize winners. Great layers. Eggs $1.50 per setting of 15. E. H. Carrington, Onarga, Ill. 4-2

COLUMBIAN WYANDOTTES AND R. C. Rhode Island Reds. Utility and exhibition quality combined. Won 9 firsts and 17 other prizes at 4 big shows this winter. Eggs by the setting or 100. Send for egg circular. White Rock Poultry Farm, Owatonna, Minn. 4-2

BARRED PLYMOUTH ROCKS.

BARRED PLYMOUTH ROCK EGGS, COCKerel and pullet mating. Range eggs, $4 per 100. Circular and winnings free. Write me before placing your order. H. C. Bentzinger, Charleston, Ia. 3-3

BARRED PLYMOUTH ROCKS, RINGLET strain. Eggs for hatching $1.50 for 15. Day old chicks 10 cents each. Orders booked now. Frank Marks, Wauseon, O. 4-2

WON FIRST AND THIRD COCKERELS at La Crosse show. Eggs from grand birds, $2 per setting, cockerel mating exclusively. My Barred Rocks are winners and layers. You want this kind. Let me fill your order. C. J. Romick, Lake City, Minn. 3-3

THIS IS WHERE YOU GET A BARGAIN. Eggs only $1 and $1.50 per 15 or $4 per 100 from the finest Barred Rocks you want to see. They are Bradley & E. B. Thompson strain direct, all fine typical birds as good as grow. Order now. T. H. Martin, Sandy Lake, Pa. 3-3

GILSON'S BARRED ROCKS EXCLUSIVELY. Beauty combined with utility. Here is where you get good show birds, farm raised stock and eggs at reasonable prices. Eggs $1.50 for 15. Satisfaction guaranteed. Ed. A. Gilson, R. 1, Newton, Ill. 4-3

PURE BRADLEY STRAIN OF BARRED Rocks. Cockerel and pullet bred cockerels scoring from 91 to 92¾, from $3 to $5 each. They are bred from 2nd cock at Missouri State Show. Eggs, $2.50 per 15. G. H. Baker, Fruitland, Mo. 2-4

EGGS. BARRED PLYMOUTH ROCKS. From high scoring farm raised stock, 15 for $1.25, first pen. Second pen, 15 for $1, 100 for $4. 12 years in the business. Flora Tuller, Atkinson, Neb. 4-2

BARRED ROCK EGGS FROM PREMIUM winners noted for size, shape, deep bodies and fine barring. (Bradley strain.) $2 per 15; $3 per 30. Large eggs with good shells shipped. Jno. Platz, Jewett, Ill. 4-2

BARRED PLYMOUTH ROCKS. BRADLEY cockerel and Latham pullet strains. Can send you stock and eggs that will please. Ask for our mating list. A. W. Shriver, R. 4, Bradford, Ill. 4-2

BARRED PLYMOUTH ROCKS. EGGS from best strains. Large, vigorous birds. Mated for best results. Both matings. Stock all sold. Could not fill orders. Eggs $2 per 15. D. M. Sheley, Hamilton, O. 4-2

BARRED ROCKS, BRADLEY STRAIN. Finest cockerel matings. Breeders include 1st cock and 2d cockerel, Iowa State Show. Eggs $3 per 15. Good hatch guaranteed. W. A. Wirtz, Fairfield, Iowa. 4-2

BARRED ROCK EGGS $2 PER SETTING from first prize winners at Dayton and Springfield. Birds scoring from 90 to 93½ in strong competition. A. G. Dross, 2222 Wayne Ave., Dayton, O. 4-2

BARRED ROCKS EXCLUSIVELY—BRED in line for 20 years. Winners at Greenville in 1907 and 1908 in strong classes. Eggs for hatching from prize winners. Send for circular and mating list. Prices reasonable and satsfaction guaranteed. E. M. Buechly, Greenville, O. 4-3

BARRED ROCKS EXCLUSIVELY. MATings from show birds. Eggs $2 for 15. Cockerels all gone. Give me a trial order and I will please you. Mrs. J. A. Cline, Fancy Prairie, Ill. 4-4

EGGS BY CHAMPION BARRED ROCK cockerel at Glenwood, Iowa, Omaha and Lincoln, Neb., $5. Pullet mating $3 per setting. Look up our winnings. Dr. J. H. Hall, Plattsmouth, Neb. 4-2

EGGS 15 FOR $2, 30 FOR $3.50 FROM choice Barred Rocks, Bradley and Thompson strain. Guarantee good hatch. All inquiries fully and promptly answered. A. Justice, R. 2, Lima, O. 4-2

BARRED PLYMOUTH ROCKS. PRIZE winners at Zion City Poultry Show. Won 1st and 2d hen in hot competition. Eggs $1.50 per setting from best pen No. 1; from 2d pen, $5 per 100. Order now. W. O. Lewis, Zion City, Ill. 4-2

EGGS $1.50 TO $2.50 PER 15 ACCORDING to quality of birds. The right kind of Barred Plymouth Rocks, prize winners at recent shows. Now is the time to send in your order. Floyd H. Shaw, R. 5, Prophetstown, Ill. 4-2

RINGLET BARRED ROCKS, DESCENDants from E. B. Thompson strain. At the Monmouth County Fair I won 1st and 3d cock; Rutherford, 2nd cock; Red Bank, 3d cock, 3d hen. Eggs 13 for $3, 26 for $5. Results will more than please you. E. H. Wilber, Fair Haven, N. J. 4-3

BARRED PLYMOUTH ROCKS. CATAlogue free. State show winners. 4 firsts, 4 seconds, sweepstakes and special prizes. Eggs $3 per setting. Satisfaction guaranteed. Jno. H. Atkinson, Truman, Minn. 4-2

RINGLET BARRED ROCK EGGS FOR hatching, from large-boned, farm-raised birds. Parent stock direct from E. B. Thompson, Armenia, N. Y. Price $1.50 for 15. Frank Whitney, Wayne, Neb. 4-2

"ZEBRA" STANDS FOR BARRED ROCK excellence. "Zebra" stands for blue ribbons galore. "Zebra" stands for best blood obtainable. "Zebra" stands for big egg records. "Zebra" stands for best table fowls. 9-08-12

BARRED ROCKS. 1ST PRIZE CKL. SCORE 92½, 1st prize pullet 93, by W. S. Russell at State Show at Fairfield, Ia., Jan. 11-16, '09. Eggs $2, $3 and $4 for 15. C. M. Scott, Packwood, Iowa. 4-2

THE STERLING BARRED ROCKS. THE name tells what they are, healthy, vigorous, prolific. They are bred to lay, having large wedge shaped bodies. My breeders are all yearlings and so are known to be the laying kind. Bradley and Parks strains originally. Prices of eggs, 15 for $1, 50 for $3, 100 for $5. I try to more than please my customers. C. Crossman Calvert, Sterling, N. Y. 4-1

BARRED ROCKS—THOMPSON RINGLETS direct, Gardner Dunning celebrated exhibition strains. Winners at Herndon and Frederick. Eggs, $1.50 to $2.50 for 15. Few good breeders for sale. Satisfaction guaranteed or money refunded. My booklet free. Special inducements for beginners. B. E. Hutchison, Brookland, D. C. 3-3

BARRED ROCKS—BRED ALONG CORrect lines for exhibition and utility. Guarantee to please. Eggs from best pens, $2.50 per 15, $4 per 30; incubator eggs, $8 per 100, $12 per 200. Cockerels, $2 to $5; hens and pullets, $1 and up. H. Koehler, Zumbrota, Minn. 2-4

BARRED ROCKS — LARGE, VIGOROUS Farm Range birds that have the quality. Eggs, farm range for incubators now ready, $6 per 100. Special matings, $1.50 per 15. Mrs. W. A. Clawson, R. 2, Assumption, Ill. 3-3

BARRED ROCKS—EGGS FOR HATCHING $1.25 for 15 eggs. My birds are from the best. Write for information in regard to the strains they are from. Marion Greathouse, Lebanon, O. 5-2

BARRED ROCK EGGS—75 CENTS PER setting, $3 per 100 for eggs from the largest flock of great Big Barred Rocks in this part of the state. Hens weighing 10 to 12 lbs., cocks 12 to 14 lbs. Mrs. Howard Irvin, Polo, Ill. 5-3

BARRED ROCKS—WINNERS AT DENIson, Ft. Dodge and Carroll under best judges, birds scoring from 91¾ to 93½. Young stock for sale at reasonable prices. Eggs from carefully mated pens containing my winners, $3 per 15. Wm. Winnike, Carroll, Ia. 2-4

BARRED ROCKS, PURE BRADLEY strain, cockerel line only, bred 9 years for close, narrow barring. Winners head all pens. Cocks and cockerels for sale. Eggs, pens 1, 2 and 3, $3, 4 and 5, $1.50, from all pens, $2.50 per 15. Circular free. C. C. Drake & Son, La Harpe, Ill. 2-4

BARRED ROCKS, MADISON SQUARE Garden, Michigan state show and Wisconsin state show winners. Eggs $2, $3 and $5 per 15, either cockerel or pullet mating. Birds are better than ever this year. Get my catalog. J. F. Goble, Warsaw, Ind. 2-4

BARRED ROCKS. WON 1ST PRIZE AT Manhattan, Dec. 1908. Cockerels from state prize cock to $5. 15 eggs $1.25. Best pens. Others $3.50 per 100. F. F. Wood, Wamego, Kans. 6-08-12

PEN CHAMPION BARRED ROCKS, WINners of the $100 challenge cup at Scranton Quality Show. Winners Washington, D. C., Nazareth; Easton. Double mating eggs $3 straight. Cockerels for sale. Free catalogue. Mention Successful Poultry Journal. Hillcrest Farms, Oakford, Pa. 2-4

HIGH CLASS BARRED ROCKS. WELLES strain direct. Both matings. Grand color, size and shape. Pens mated to produce winners. Eggs from choice matings $2 per 15. Special matings $3. Stamp for catalogue. White Diamond Poultry Yards, Romulus, N. Y. 2-4

100 EGGS, $3.50; 20 FOR $1. BARRED Rocks (Thompson-Bradley) Grandson, Chicago winner heads flocks. Pekin Ducks 13 eggs $1; Mammoth Bronze Turkey, 8 eggs for $2. Mrs. Clara Rapp, Carlisle, Ind. 2-3

BARRED ROCKS, "RINGLET" STRAIN exclusively and they are bred right for exhibition and utility qualities—no better in the land. 50 fine cockerels at $1 to $5 each. Eggs from five grand pens mated for high-class results. Prices reasonable. I. W. Hall, Camargo, Ill. 2-4

BARRED PLYMOUTH ROCKS EXCLUsively. Clearly barred, good size and typical Rocks in every way. Bred especially for heavy egg production and as good layers as are raised anywhere. Eggs, $1.25 per 15, $2 per 30. Henry Lange, Millersburg, O. 2-4

MAYNE'S BARRED ROCKS. WINNERS for nine years in succession, is proof of their high quality; six grand pens carefully mated with high scoring specimens. Eggs $3, two settings $5. Home City Poultry Yards, G. H. Mayne, Springfield, O. 4-2

BARRED ROCK PEN. EGGS FROM prize-winning birds. 15 for $2, but will discount 75 cents for orders to May 15. Write me now. J. H. Chandler, Des Moines, Ia. 4-2

BARRED ROCK EGGS $1 PER 15. WRITE for mating list. Homer pigeons, good breeders and mated. Send for photo. J. W. Hopson, R. 5, Bedford, Iowa. 4-3

BARRED PLYMOUTH ROCKS—"BALDwin's Barred Beauties." High class exhibition and breeding stock for sale. Reasonable prices. Free catalog. Matt W. Baldwin. Sioux City, Iowa. 11-08-12

EGGS 15 FOR $1, $3.50 FOR 100 FROM choice Barred Rocks. Birds have free range for farm, which insures fertile eggs. Charcoal for poultry $1.75 per 100 lbs. Orders given prompt attention. Chas Eichhorn. R. 4, Barnesville, O. 2-4

GET YOUR EGGS HERE. BARRED PLYmouth Rocks, all choice beautiful birds. $1 per 15. $2.50 per 50, $4 per 100. Satisfaction guaranteed. Mrs. Henry Beyer, Seymour, Ind. 6-08-12

BARRED PLYMOUTH ROCKS A SPECIALty. Pens are headed by prize winning stock. Both pullet and cockerel mating, if extra fine quality is desired for the money. Send for mating list which gives price of stock and eggs. Joseph D. Mummert, R. 1, Litltz, Pa. 9-08-12

BARRED ROCKS, BRED FOR EXHIBITION. Easy winners at Milwaukee, Oshkosh, and Ft. Atkinson in hot classes. Eggs from best matings, $3.50 per sitting. Exhibition cockerels, $5 to $30. Can please any reasonable person. W. E. Zwickel, Ft. Atkinson, Wis. 2-4

BARRED ROCKS OF QUALITY, EITHER cockerel and pullet matings. Eggs from winners whose dams and sires were winners in fast company. The style and finish of the finest. Prices will interest you. J. Betscher, Canal Dover, O. 2-4

LISTON'S BARRED PLYMOUTH ROCKS. Won 13 firsts at three leading shows in Ohio. Birds scoring up to 93½. Choice lot of birds for sale. Eggs $3 per 13 or $5 per 26. J. F. Liston, R. D. 1, Ashland, O. 2-4

ALWAYS WIN OUR SHARE OF PRIZES. 8 years a breeder of Barred Plymouth Rocks. A few choice birds for sale at prices that will surprise you. Let me fill your order. Will treat you right. Get prices on eggs. T. J. Carey & Son, R. 9, Van Wert, O. 2-4

15 YEARS A BREEDER OF BARRED Rocks. We know how to raise good ones and if you get eggs from us you can raise your own winners. Have mated 3 grand pens for eggs. 1 and 2 cockerel mating, eggs $2 per 15; pen 3, pullet mating, $1 per 15. Mr. and Mrs. W. F. Luesley, Hiawatha, Kan. 3-3

THIS IS THE AD. YOU ARE LOOKING for. My Barred Rocks are winners and will please any one. At Kewanee show, Dec., 1908, won 1, 3 cockerel, 1, 2, 3 pullet, 1, 2 hen, 1 pen, birds scoring 90 to 92½, Shellabarger, Judge. Eggs only $3 per 13; $6 per 30. F. M. James, Toulon, Ill. 3-4

BARRED ROCKS THAT WIN—SEVEN pens ckl or pullet bred. First pen ckl 91½, mated ten hens 89 to 92, hens weigh 7¾ to 9 pounds; eggs, this pen, $5. Other pens, $1, $2 and $3 per 15. Satisfaction guaranteed. The Newman Breeding Farm, Thos. B. Mathews, Manager, Newman, Ill. 3-4

LATHAM'S OR THOMPSON'S "RINGLETS" Barred Rocks. 18 prizes this season, sweepstakes—best male, any variety, silver cup, best four. Special color and shape for male and female, my winnings. This shows individual merit. Settings, male or female mating, $2. Guy Hubbard, Penacook, N. H. 3-3

BARRED ROCKS—BIRDS THAT HAVE the quality themselves and are bred to produce quality. Won 1st cock at Central Iowa show. He is mated to 12 fine pullets. Eggs from this choice pen, $3 per 13. Other fine pens, $2 per 13. Joe DeBoest, Valley Junction, Iowa. 6-08-12

ROCKS THAT'S BARRED, BRADLEY'S pure. Bred to lay and win. Six carefully selected pens. Eggs, $1 per setting. $3 for 50. $5 for 100. Good fertility guaranteed. Young chicks, $12 for 100. Correspondence solicited. Satisfaction guaranteed. C. B. Smith & Son, Jackson Summit, Pa. 3-3

BARRED ROCKS THAT ARE BARRED and good in all points. Six years a breeder—eggs from choice pens, $2 for 15; $3 for 30. Only a limited number for sale. Order quick. Honest treatment assured. J. M. Duff, R. 5, Berne, Ind. 3-3

DON'T OVERLOOK THIS. I WANT YOUR order for eggs. I have the finest of Barred Plymouth Rocks. They are prizewinners, all fine, large and vigorous. I am getting 12 to 14 chicks from 15 eggs. I know you would be more than pleased with results. Eggs only $2 per 15. Order right now. Jacob Delong, Rte. 5, Lancaster, O. 5-1

BARRED ROCKS BRED BY A SPECIAList of 20 years' experience—winners in leading Michigan shows. At Jackson, 1908, eight regular prizes, including first for both cockerel and pullet mating pens. Write for prices on stock and eggs. A. W. Wilson, Munith, Mich. 2-4

BARRED ROCK COCKERELS—A FEW good ones for sale at low prices; also booking orders for eggs from three grand cockerel mating pens headed by first prize winners at Mount City, and one pullet mating pen. Price, $3 per 15. Bert Hillery, Platteville, Wis. 2-4

THOMPSON RINGLET STRAIN BARRED Rocks. Winners wherever shown. Have some good cockerels and pullets for sale that will please you. Eggs from choicest matings $3 per 15, $5 per 30. Other matings $2 per 15. Send me your order. J. R. McLean, Morrisonville, Ill. 2-4

HERE ARE SOME BARGAINS—GOOD Barred Rock cockerels and pullets nearly up to standard weight, pure "Ringlets," both cockerel and pullet line, that will make fine breeders, $1.50 to $3 each. Eggs after Feb. 15, $1.50 per 13. W. B. Johonnott, Ringwood, Ill. 2-4

PURE THOMPSON STRAIN BARRED Rocks. Eggs, $3 per setting, 2 settings $5.50. Either cockerel or pullet mating. My birds are all of the finest, good shape, barring and all good points. Don't hesitate in placing your order. Wm. H. Thaxton, R. 4, Carrollton, Ill. 3-3

BARRED ROCKS EXCLUSIVELY, THOMPson King strain. Farm raised. Mated no akin. Eggs, $1 per 15; $1.75 for 30; $2.25 for 50. I would get your order at once if you could see my birds. Mrs. John Griffith, R. 1, Cobden, Ill. 3-3

FEDWELL FARM ROCKS—SEE AD. UNder miscellaneous breeds. 3-3

FOR SALE—SMITH'S PROLIFIC B. P. Rock eggs. I have some very nice pullets heading my pens, some of them scoring 92 under Judge D. E. Hale. Eggs from $1.50 to $3 per 15. Collie pups from Maude S. II. Reg. E. J. Smith, Dows, Ia. 3-3

MY RINGLET BARRED PLYMOUTH Rocks have won for me and can win for you. Blood direct from E. B. Thompson's best, last year. Exhibition mating, 13 eggs $1.50, 26 eggs $2.50. Utility stock, 30 eggs $2. Geo. Foggan, Pleasantville, Pa. 3-3

BARRED ROCKS—EXTRA FINE—WINners of 29 first premiums. Get my free circulars. Eggs, $2 per setting from six fine pens. Eggs for incubators a specialty from grand farm range flock, $4 per 100. Mrs. L. W. Heller, Ladora, Ia. 3-3

BARRED PLYMOUTH ROCKS. AT THE Eastern Illinois show, 1909, I won 1st hen, 3d and 4th cock, 3d ckl, 3d pullet and 2d pen. A few pullet-bred cockerels for sale. Eggs $2.50 per setting. J. W. Kearney, Mattoon, Ill. 3-3

BARRED PLYMOUTH ROCKS, WALES and Hawkins' strains. Eggs, $1, $1.50 and $2 per 15. All from choice pure bred stock. J. H. Robinson, Wheeling, Mo. 3-3

EGGS FOR HATCHING. HENS BRED TO lay are the ones that pay. Park's strain of Barred P. Rocks trap-nest bred for heavy laying eggs. $1 per 13. A few last May hatched cockerels for sale $3 to $5 each. Geo. A. Relyea, Orchard Place, Poughkeepsie, N. Y. 2-4

BARRED PLYMOUTH ROCKS, FINE LAYing strain birds direct from Thompson's. Satisfaction guaranteed. Good fertile eggs at $1 for 20, $4 for 100. Have sent eggs to all states and pleased all customers. Mrs. John Vaness, "Hill Top Farm," South Bend, Ind. 3-3

"PEERLESS" BARRED PLYMOUTH Rocks. Size, constitution, fine barring. Winners under Schwab, Heck, Tucker and Pierce. Eggs, $3 per 15; $5 for 30. Catalogue. W. L. Robinson, Union City, Mich., vice-president for Mich. of American Plymouth Rock Club. 3-3

BARRED ROCK EGGS, 15 FOR $1; 30 for $1.75; 100 for $5. Males weigh 10 to 12 pounds, score to 93. Blue ribbon winners, Hawkins, Thompson, Bright and Bradley strains. Guarantee good hatch, safe delivery. Fine catalogue free. S. V. Latcham, Montezuma, Ia. 3-4

EGGS FOR SALE FROM BARRED PLYmouth Rocks. Birds that score 91 points and better. Eggs $3 per 15. W. P. Minnick, R. 8, Box X, Springfield, O. 3-3

OUR FAMOUS BLUE BARRED ROCKS—The result of more than twenty years' careful breeding—is a great laying strain and have not met their superior in the show room in fifteen years. 93½-point males, equally mated to females. Eggs, $3 for 15; $5 for 30. All infertile eggs replaced free. J. K. Rodman, Sheridan, Ind. 3-6

FOR SALE — THOMPSON STRAIN Barred Plymouth Rocks exclusively. Prize winners at Jackson Poultry Show 1909. Eggs special matings $1.50 per 15. Utility stock $1 per 15; also cockerels $3 to $5 each. Mrs. J. E. Bennett, R. 8, Adrian, Mich. 2-4

EGGS FOR HATCHING FROM FREE range Barred Rocks. If you want good, well barred and first-class utility stock here is your chance. $1 per sitting, $1.50 two sittings, $3 per 100. Eggs carefully packed. Mrs. L. A. Wycoff, Wilsey, Kans. 2-4

EGGS FROM HATHAWAY'S BARRED Rocks. Cockerel mating contains 10 extra shaped hens and pullets headed by 9 lb. narrowly barred cockerel; pullet mating, barred to skin pullet bred cockerel mated to seven winning females. Prices, $3 per 15. Breeding hens and pullets, $2. Geo. C. Hathaway, Sheldon, Ill. 2-4

PURE "RINGLET" BARRED ROCK STOCK for sale at reasonable prices, both cockerel and pullet bred. Eggs from carefully mated pens, both cockerel and pullet mating, containing many high class specimens, $3 per 15. E. S. Overton, E. Quogue, L. I., N. Y. 2-4

BARRED ROCKS OF QUALITY, BRADLEY Bros.' strain. Birds are bred from a line of New York and Boston prize winners. Birds are large, vigorous, farm raised. Cockerel bred pullets for sale. Eggs $3 per 15. A. T. Burtner, Newman, Ill. 2-4

BARRED ROCKS. EGGS FROM HIGH scoring stock, Bradley Bros.' strain. I have some birds direct from Bradley Brothers. Eggs $2.50 per 15. $4.50 per 30; $10 per 100. Range flock $5 per 100. Satisfaction guaranteed. For particulars write Henry Schrader, Manito, Ill. 2-4

BARRED ROCKS, BRADLEY BROS. AND E. B. Thompson's famous strains. Winners of all the first premiums at Middletown, N. Y., 1907 and '08. Eggs $1 per 13. Stock for sale. Illustrated and descriptive circular. B. Rhodes, Box S., Port Jervis, N. Y. 2-4

BARRED ROCKS. 100 IN CLASS. MARIETta show January 6 to 12 tied first cockerel 92¾ points, lost first place by 4 ounces, 2nd and 3d cockerel, 1st and 3d hen, 2d pen. Stock and eggs for sale. G. B. M. Haverstraw, Williamstown, W. Va. 2-4

BARRED ROCK EGGS (PURE BRADLEY). Will produce prize winners. Pens contain birds line bred from New York winners. Eggs from best pens $2 per 15, $5 per 50. Utility $1, $6 per 100. Send for mating list. Wirt A. Cottingham, Trivoli, Ill. 2-4

"E. F. SCHWEIKERT BARRED ROCKS" will win at all poultry shows. Double mating system used. Very fine barred stock for sale. Eggs from my very best pens $2.50 per 15. Write me for prices and description of birds. E. F. Schweikert, Springfield, O. 2-4

TRAP NESTED BARRED PLYMOUTH Rocks. Won at Athens, O., 1st pullet, 1st hen, silver cup for best shaped bird in show any variety, special best parti-colored bird in show. Eggs, $2 for 15, satisfaction guaranteed. C. W. Henderson, Athens, O. 3-3

RINGLET STRAIN BARRED ROCKS. I have two select pens mated for cockerels and pullets headed by fine cockerels direct from E. B. Thompson's prize winning strain. Eggs $3 per 15. Write for my Square Deal Offer. Joe Lankford, Sikeston, Mo. 2-4

DON'T NEED NEW BLOOD IN YOUR breeding pens this season? I have some fine Barred Rock cockerels yet for sale, 200 egg strain. Fine vigorous farm-raised birds at a reasonable price. Also eggs for hatching from early maturing prolific laying stock. My birds are great winter layers. $1 per sitting. Ben A. Neely, Corydon, Ind. 9-08-tf

RINGBAR BARRED ROCKS WIN THE leading prizes State Poultry Show, Detroit, 1908-09. Few choice breeding males and females left, $3 to $5 each. Fertile eggs from best exhibition matings, $3 per 15. C. M. Walter, Hopkins, Allegan Co., Mich. 2-4

BARRED ROCKS THAT WILL PLEASE you at lowest possible prices, quality considered. Large vigorous farm raised stock carefully selected. Inspection invited. 9 and 10-pound males with quality. Eggs 15 for $1, 100 for $4, 144 for $5. J. A. Weatherwax, Milledgeville, Ill. 2-4

BARRED PLYMOUTH ROCKS EXCLUsively. Barred to the skin. Barred to win. Good winter layers. Both cockerel and pullet matings. Combination of even barring with yellow legs and beaks. Eggs $1.50 per 13. R. G. Salisbury, Clinton, Wis. 2-4

15 EGGS FOR $1.50, 30 FOR $2.50 FROM Thompson's "Ringlet" strain, pure bred Barred Plymouth Rocks. I will guarantee eggs to reach you safely and that they will please you. Address W. C. Davis, Prop. Edgewood Poultry Yards, Thayer, Mo. 3-3

EGGS FROM PURE BRED BARRED Rocks. Hens in fine healthy condition. Selected eggs, single setting of 15 eggs $1.50; two settings, $2.50; three or more, $1 per setting. Order early and avoid rush. Mrs. Myrtle Hocking, Albion, Ill. 3-3

IDEAL BARRED ROCKS, BRED TO LAY and win. Eggs from grand exhibition pens $3, two settings $5. Eggs from utility pens that are fine good layers, $1.50, 3 settings $3. Both cockerel and pullet matings. Send for mating list. R. H. Heitzman, Riverside, Iowa. 3-3

A FEW FINE BARRED PLYMOUTH Rock Cockerels of high quality for sale cheap. Eggs from these birds will produce winners. Send in your order today. All orders will receive prompt attention. Joseph Bancroft, Box 24, Cedar Falls, Ia. 3-3

BARRED PLYMOUTH ROCKS. 25 YEARS a breeder. 100 for sale. "They lay the eggs." "They win the ribbons." Write for prices and winnings. "Satisfaction Guaranteed." J. W. Grigg, Box 146, Mt. Juliet, Tenn. 2-4

BLUE BELLE STRAIN BARRED PLYmouth Rock pullet-bred cockerels to sell Oct. 1. Birds are as represented or money refunded. Maple Grove Poultry Farm, P. S. Harnden, Mgr., Sherburn, Minn. 9-08-12

BARRED ROCKS SCORING 93¾, FIRST prize winners. None but the best in my yards. No culls bred or for sale. Show record unexcelled. Big shapely birds beautifully barred clear to the skin. Talk is cheap but I have the quality and can prove it. Get the best. Eggs $4 per setting. Other pens $1. A. Debrot, Berne, Ind. 3-3

MY BARRED PLYMOUTH ROCKS ARE line bred for beauty, vigor and utility and are finely barred. Won some of the leading prizes at big Hamilton show, 1909. Five pens mated for the present year. Eggs from my prize mating pens, $2 per 15. Write me. M. D. McGrath, 1117 Vine St., Hamilton, Ohio. 3-4

EGGS ONLY $2 PER SETTING FROM MY fine large, vigorous Barred Rocks. They are barred to the skin and are prize winners in strong competition. You will not regret sending me your order. G. F. Albeck, Mattoon, Ill. 3-3

BROOKOVERS BARRED ROCKS ARE line bred and prolific layers. If you want stock and eggs that will produce winners at reasonable prices, write me. Prompt attention given to all orders. Satisfaction guaranteed. Eggs $1.50 per 15. Samuel Brookover, Eureka, Kan. 2-4

CROCKETT STRAIN BARRED ROCKS. Heavy egg producers. Book your order for eggs, as I only have a limited number for sale. Birds are bred for vigor, heavy egg production, weight and size of eggs, also pay strict attention to standard requirements. Incubator eggs in lots of 100, at $6 per 100, my specialty. A very few selected eggs from 200 egg pens, at $3 per 15. Remember I more than please all customers. Bob McGillvra, Crockett, Cayuga Co., N. Y. 2-4

250 BARRED ROCKS FOR SALE. COCKerels $1.50 hens or pullets $1 each. Eggs from 2 choice yards, $1 to $1.50 per sitting and eggs from free range utility flock at $4 per hundred. Daniel Kloepping, Rock City, Ill. 2-4

LEE'S BARRED ROCKS. BRED NINE years. Won forty-two premiums including eleven firsts and fourteen specials in hot competition at Iowa Falls, Hampton, Estherville, Dows, etc., this season. Trap-nested winter layers. Eggs guaranteed fertile. J. L. Lee, Drawer F., Dows, Ia. 2-4

BARRED ROCKS WON 2ND COCK AT Centerville, Ia., Dec. '08 in a class of 50 pullets scoring as high as 94 by W. S. Russell. Eggs, $1.50 per 15, $2.50 per 30, $7 per 100. Kiney I. Miller, Box R, Lancaster, Mo. 2-4

BARRED ROCKS AT URBANA, OHIO, Jan. 1st to 4th, 1908, won 1st pullet, 1st and 2nd hen, 2nd pen, again Jan. 5 to 9th, 1909, in a hot class, 2nd pullet, 2nd and 4th hen, tied 4th cockerel, 4th pen. Eggs $2 per 15. William Kendrick, Urbana, O. 2-4

EGGS FOR HATCHING. BARRED PLYMouth Rocks from pens containing poultry show, state and county fair winners. $2.50 for 15 from pullet or cockerel matings. H. C. Ames, Russell, Ill. 4-2

BARRED PLYMOUTH ROCKS A SPECialty, 20 years a breeder. Birds bred for eggs and fancy points. Cockerels $2.50, pullets $1.25 each. Eggs, farmer's pen, $1; select pens, $2.50 and $3 for 15. Circular free. Mrs. Eva Girard, Schleswig, Ia. 6-08-12

RINGLET BARRED PLYMOUTH ROCKS—Breeders selected and yarded for best results. Eggs per 15, $1.25; 30 for $2. White Holland Turkey eggs, $1.25 per 9. Fred J. Hoelscher, Berger, Mo. 3-3

FOR SALE—EGGS, BARRED PLYMOUTH Rock, Latham strain, score, 89 to 93½, $1.50 to $2 per setting. Free range, 75 cents per setting, $6 per 100. Can ship on C., B. & Q. or Rock Island. Ideal Poultry Yards, W. C. Wendt, 603 E. Burlington St., Fairfield, Ia. 3-3

BARRED PLYMOUTH ROCK EGGS FOR hatching from strictly first class birds. Ringlet strain exclusively. Thirteen years a breeder. $1 per 15 or $5 per 100. D. B. Rightmire, Monticello, Mo. 3-3

BARRED PLYMOUTH ROCKS BRED from New York and Boston winners. Strong vigorous stock that will breed birds of high merit. Cockerel and pullet bred. Eggs from choice matings, 15 for $2; 30 for $3. Stock for sale. C. Jones, Charlestown, Ind. 3-3

"ELECTRIC STRAIN" BARRED ROCKS, line bred ten years. Twenty-three prizes the past year, twenty-one entries, 4 1sts, 7 2ds, 3 specials. Strong competition. Cock and cockerels for sale, $5 up. Egs $3 per setting. R. C. Jones, 820 Albany St., Schenectady, N. Y. 3-3

BARRED ROCKS OF BRADLEY BROS. strain. Pens headed by Bradley Bros. cockerels with fine barring; eggs from cockerel matings, $2 per 15; pullet matings, $1.50 per 15. I ship strictly fresh eggs. Leslie McKee, R. 3, Petersburg, Ill. 3-3

I CAN FILL A LIMITED NUMBER OF orders for eggs from my Bradley strain of Barred Rocks at $1 the setting of 13 eggs. All healthy farm raised birds on the farm formerly owned by the late Secretary of State and U. S. senator, John Sherman. Address A. B. Pulver, R. 3, Mansfield, Ohio. 3-3

BARRED PLYMOUTH ROCKS, FREE range, fine quality, bred for heavy laying, with exhibition quality. Eggs, $1 per 15; $5 per 100. Pekin duck eggs, $1 per 13. J. S. Stauffer, R. 2, Port Trevorton, Pa. 3-3

BARRED ROCKS, BRADLEY STRAIN. Exhibition quality, dark and light. Winners in last year's shows, 1908. Eggs in season, $3 and $5 per 15. H. Stolley, Atwood, Illinois. 3-3

BARRED ROCKS, FOUR TIMES OUT OF six have won the coveted prize at Wayne County Poultry Show, 1st pen, cockerel, hen and pullet scoring 91 to 93 points, Shellabarger and Russell, judges. Eggs from these winners, $1.50 setting. Geo. King, Humeston, Iowa. 3-4

BARRED PLYMOUTH ROCKS—BRIGHT'S strain, large vigorous birds, farm range. Eggs, $3.50 per hundred, $2 for 50; $1 for 15. Laura Michael, R. 6, Dayton, O. 3-3

BARRED PLYMOUTH ROCKS EXCLUsively. Thompson, Felch and Hawkin's strains. Won 1st and 2d at Wilton Fair, 1908. 30 eggs, $1.50; 50 for $2.25; 100 for $4. Mrs. Minnie Lenker, R. 3, Wilton Junction, Iowa. 3-3

ROLOSON'S BARRED ROCKS—OUR OHIO State Fair and other prize winners will be in our breeding pens. If you want eggs from the best at living prices, let me tell you what I have. Only cost you postcard. It will pay you. E. P. Roloson, Delaware, Ohio. 3-3

BARRED PLYMOUTH ROCKS—FIRST pullet, Indianapolis, Ind., 4th hen, Indianapolis, 1st pullet, Springfield, O., 1st cockerel, Springfield. Do you want eggs from these winners? Send for mating list. Eggs $3 for 15. H. W. Barnett, 20 Bushnell Bldg., Springfield, O. 3-3

NELSON'S FAMOUS BRED TO LAY strain of Barred Rocks have 25 years of breeding behind them. Eggs, $2 per 15. Hatch guaranteed (the $5 kind). Nelson Bros., Grove City, Pa. 9-8-12

EGGS FOR SALE—FROM PRIZE WINning Barred Rocks scoring from 90 to 92 points farm range. Ready to book orders. $1.50 per setting of 15 eggs. Two settings for $2.50. O. L. Foster, Letts, Ia. 3-3

BARRED ROCKS, WINNERS AT NEbraska State Show. If you want extra good ones, fine large cockerels or nice pullets or hens write us. Orville O. Jones, R. 1, York, Neb. 6-08-12

WHITE PLYMOUTH ROCKS.

SEND ME $2 FOR 15 WHITE PLYMOUTH Rock eggs and I will more than please you. No dissatisfied customer is my motto. Birds are good in all points. John L. Burt, Adams, Mass. 6-8-12

10 CENTS WHITE ROCK EGGS FOR hatching. Our birds are bred to lay and show. Leslie F. Jefferis, Bridgeport, Pa. 4-2

WHITE ROCKS EXCLUSIVELY. WON IN 1907 and 1908 27 firsts, 17 seconds, 7 thirds and 3 silver cups. Eggs $1.50 per 15 from those prize winners. No culls on my farm. Choice stock for sale. S. Shultz, R. 6, Columbus, Kan. 4-3

WHITE ROCKS, FISHEL STRAIN. FORTY birds last year averaged 200 eggs each. Eggs $1 per 15 or $4 per 100. Ellis Artley, R. 4, Catawissa, Pa. 4-2

THE UPLANDS POULTRY FARM SHOW and utility White Plymouth Rocks. Eggs and stock in season. Young stock ready Oct. 1; 1,000 to pick from. Charles A. Miller, Walpole, Mass. 9-08-12

BRIERWOOD POULTRY FARM. BREEDers of White Plymouth Rocks. Stock and eggs for sale in season. Send stamp for booklet. Sewickley, Pa. 6-08-12

WINNERS, LAYERS, LARGE AND SNOW white White Rocks, Fishel strain, lowest scoring bird in pen 92½. Eggs 15 for $2.50 Orders given prompt attention. Dr. R. L. Pierce, Mt. Gilead, O. 3-3

EGGS FOR HATCHING FROM FULLblooded White Plymouth Rocks $1 per 15. They are as good as gold and dandy layers. H. A. Creager, Huntington, Ind. 4-2

WHITE ROCKS—MY BIRDS WERE IN shows from Sept. 1 to Feb. 1 in Iowa, Wisconsin and Minnesota. Won first in every show. I sell eggs at $3 and $5 per 15. Satisfaction guaranteed or money refunded. G. W. King, Dexter, Minn. 5-1

EGGS FOR HATCHING FROM TRAPnested, bred-to-lay White Plymouth Rocks; also bred to Standard, $1 per 15, $5 per 100. A few good breeding cockerels for sale at $3 to $5 each. Satisfaction guaranteed. A. S. Brian, Mt. Kisco, N. Y. 2-4

26 EGGS FOR $1—WORLD'S BEST PRIZEwinning and trapnested strains of White Rocks. Hatch guaranteed. Flock history sent free. Several choice cockerels cheap. Roy H. Smelker, New Madison, Ohio. 4-3

THE SNOW WHITE STRAIN OF WHITE Rocks represents the highest perfection in this variety. Time and again it has won the first prizes and downed competition at the hottest shows. These birds are hardy, healthy and vigorous. They are heavy layers as well as grand exhibition stock. Special bargains this month in a few choice cockerels. Eggs, $1, $3 and $5 per setting. Chas. Kleiber, R. F. D. 31, Ottawa, Illinois. 6-08-12

WHITE ROCKS THAT ARE BIG WHITE beautiful birds. The kind that win and are heavy layers. I am selling eggs at only $1 per 15 from my prize winning pens and you get much more than the worth of your money. Don't fail to try me. Chas. Peterson, Danbury, Conn. 2-4

WHITE PLYMOUTH ROCKS, THE TRAPnested kind. Young stock for sale. Eggs in season, $2 per 15, $3 for 30. A. J. Watson, West Monterey, Pa. 9-08-12

KRETSINGER'S WHITE ROCKS. WINners of the blue at great quality show Polo, '09, also A. P. A. special diploma for best White Rock cockerel. Excellent laying strain. Eggs. D. E. Kretsinger, Egan, Ill. 4-2

DREW'S WHITE ROCKS. FARM RAISED. For the fancier or as a general purpose fowl, are it. Large, pure white, Rock shape, bay eye, yellow legs and beak. Great layers. An ideal bird for market. Eggs from exhibition pens, $2.50 per 15. Eggs from utility pen, good ones, $1.50 per 15. J. H. Drew, R. 3, Dixon, Ill. 4-2

BACON'S WHITE ROCKS. CAREFULLY line bred for 5 years to produce exhibition birds that are white and good layers. That they can win I can prove by producing the prizes. Eggs, per 13, $2. Sold on reputation. J. H. Bacon, Reading Highlands, Mass. 2-4

PEACH ORCHARD POULTRY PLANT. Breeders of Pearl strain White Plymouth Rocks. Our birds were winners at Pittsburg, McKeesport, Washington, Burgettstown, Liverpool, Ohio, Wheeling, W. Va., and Jamestown Exposition. Eggs for hatching $2 per 15, $8 per 100. Peach Orchard Poultry Plant, Burgettstown, Pa. 4-3

EGGS FOR HATCHING FROM TWO choice pens of White Rocks containing high class females and headed by males direct from yards of foremost breeders in America. Prices, pen 1, $1.50; pen 2, $1 per 13. R. H. Naylor, Box 273, Owatonna, Minn. 2-4

WHITE PLYMOUTH ROCKS, BRED FOR egg production and quick maturity by Felch and Potter systems. Flock of 56 averaged 193 3-16 eggs per year. Also bred to Standard. Have large free range. Eggs, $1 per 15, $5 per 100. Rosewood Poultry Farm, Route 7, Muskegon, Mich. 2-4

WHITE ROCKS—YOUNG STOCK FOR sale. A few fine early hatched cockerels left, price according to quality. Free range. Eggs in season, $1 and $2 for 15. Correspondence solicited. Mrs. John Douglas, R. 2, Mt. Sterling, O. 8-08-12

WHITE ROCKS. WINNERS AT KINGSton, Apponaug and Providence. Fine big cockerels and pullets for sale that will put quality into your flock,$3 and $5 each. Eggs from choicest matings $2 and $3 per setting. You would be more than pleased. A. G. Skonberg, Box 63, Norwood, R. I. 2-4

1ST PEN WHITE ROCKS, 1ST COCK, 1ST pullet, 2 and 3 hen, at Illinois National Show. A few cockerels and pullets at $1.50 each. Eggs any time $1.50 for 15. Eligible to register O. I. C. pigs at weaning time. Male or female $10. Kinsel's Riverview Poultry Farm, Newton, Ill. 2-4

WHITE PLYMOUTH ROCKS. EGGS, ONE dollar per setting from high scoring exhibition stock. Satisfaction guaranteed. C. J. Asendorf, Uniontown, Pa. 2-4

CHOICE WHITE ROCK COCKERELS, scoring 90 to 94 by McClave, sired by twice champion Madison Square—$5 to $25. Eggs from 5 pullets, scoring 94 to 95, mated with best cockerel—$10 per 15, other matings $5. Edwin W. Vosburg, Kalamazoo, Mich. 2-4

ZINSER'S TRAP-NEST, PEDIGREED White Rocks, bred to win and lay. Three matings, scores 92 to 95. Eleven pound cockerel heads second pen. Best eggs only $1.50 for 15. Order early. Reference, First National Bank. C. B. Zinser, Chillicothe, Ill. 2-4

RICHARD'S WHITE ROCKS. PEDIGREE bred for exhibition, layers, typical, large and absolutely white birds. Winners 49 regular and special premiums 1908. Bargains in pens and trios. Pens mated scoring 94¼ to 96½. Eggs, $3 per 15. Baby chicks. Send for catalog. Glen F. Richards, Le Grand, Iowa. 3-3

WHITE PLYMOUTH ROCK EGGS FROM two grand pens of Standard bred birds. Sure to hatch and please. 15 eggs $1. 50 eggs $3. Mrs. Samuel Sproat, Lore City, Ohio. 9-08-12

WHITE ROCKS EXCLUSIVELY. MADIson Square, Chicago, Detroit winners sire my firsts Wisconsin State Show and Fond du Lac. Positively guarantee eggs from these winners best money can buy. $3 per 15; $4.50 per 30. Free illustrated circular. Geo. F. Root, Oshkosh, Wis. 3-3

WHITE PLYMOUTH ROCKS (WOLVERine strain) eggs from Boston, Madison Square, Chicago, and Detroit, prize winning strains. $3 to $5 for 15. H. E. Colby, Waterloo, Iowa. 3-4

WHITE PLYMOUTH ROCKS EXCLUSIVEly. Eggs from high-scoring birds, 94 to 96, $2 per 15. $5 per 45 and I prepay expressage. No better anywhere. Thomas Owen, Poultry Editor, Topeka, Kan. 3-3

BARNETT'S UNDEFEATED WHITE Rocks. Why buy eggs from inferior stock? Try Barnett's strain of vigorous and correctly shaped fowls that have that chalk white plumage. Eggs, $5, $3 and $2. Choice cockerels. Write me your wants. J. E. Barnett, Riverside, Ia. 3-3

WHITE ROCKS—HAVE MATED 3 PENS. They contain the finest birds we ever owned, each and every bird a fine specimen. Eggs $3 for 15; 2 settings for $5. Stock for sale at reduced prices after May 15. J. D. Yocum & Sons, Mechanicsburg, O. 3-4

94¼ TO 95¾ IS THE SCORE GIVEN MY White Rocks by Judge Shaner. I know you want some like this so send me your order. Eggs only $1.50 per 13. Order now and be sure of getting them. R. E. Fate, Lena, Illinois. 3-3

EGGS $2 PER 15 FROM PURE WHITE Rocks, Fishel strain direct. Birds have good shape and are fine in all points. If you could see them I know you would be pleased. Let me fill your order. Bertha Lowmon, R. 8, Fowler, Ind. 3-3

WHITE PLYMOUTH ROCKS EXCLUSIVEly, Fishel and Caneday strains. Large pure white birds, great winter layers and prize winners. Eggs, $2 per 15. Satisfaction guaranteed or money refunded. Henry O'Neil, 330 Elm St., Ithaca, N. Y. 3-3

WON THE LION'S SHARE OF PRIZES at the recent Pana show including silver cup for best exhibit of any one breed. My White Rocks will please anyone. I wish you could see them. Eggs, $3 to $10 per 15. Tell me what you want. Alice M. Hedges, Pana, Ill. 3-3

47 RIBBONS INCLUDING 16 FIRSTS AT Kansas City, Waverly, Anamosa and Cedar Rapids on my White Rocks. Eggs from these winners $3 per 15. Extra fine utility stock, $1.50 per 15. Illustrated mating list free. Send me your order. John Cleator, Cedar Rapids, Iowa. 3-3

QUAKER WHITE PLYMOUTH ROCKS—purity guaranteed. All points considered in breeding. Win many firsts each year. Strain made up from some of best in this country. Egs, $1 for 15. O. Perry Bantz, Route 10, Winchester, Ind. 2-4

WHITE ROCKS (FISHEL STRAIN), PURE white, large size and high class in every respect. Won 10 regular prizes this year at both Humeston and Corydon. Eggs, pen 1, $5; pen 2, $3 per setting. Embden geese eggs, $1.50 per 5. Mrs. C. C. Boyce, Route 2, Humeston, Iowa. 2-4

WHITE PLYMOUTH ROCKS—BRED DIrect from one of the foremost strains in America. They are clear white, good size, large bone and typical Rocks in shape, scoring to 94 points. Eggs from choice matings that will give satisfaction $3 per sitting. Edd. Schumann, Neosho, Wis. 2-4

FISHEL STRAIN W. P. ROCKS SUperior egg producers. Eggs 15 for $1, 100 for $5. Stock in season. Satisfaction guaranteed. Write me. Mrs. Willard Caldwell, Route 6, Auburn, N. Y. 2-4

SNOW WHITE POULTRY FARM. FISHEL and Wolverine strains of White Rocks. Our yards contain our prize winners of 1908. We have some excellent matings from which we are offering eggs this season. Price list free. E. H. Reichert, Virden, Ill. 2-4

WHITE ROCKS EXCLUSIVELY—FISHEL line bred. I have some fine cockerels for sale, scored and unscored, prices right. Eggs from three grand pens, $1, $2 and $3 per setting. Homer Pigeons, fine stock. Write for prices. Chas. Sherwood, Victor, Ia. 2-4

WHITE ROCKS—WINNERS OF EVERY first prize at Oelwein Show, 1908 every first, 1909, besides minor prizes. Scored stock, $1.50 up. Eggs in season. George Blake, Route 2, Oelwein, Iowa. 2-4

WHITE PLYMOUTH ROCKS EXCLUSIVEly. Strictly high class. Bred for size, shape and laying qualities. Eggs from strong, healthy stock, $1 per 15, $4.50 per 100. Satisfaction guaranteed. Walnut Grove Poultry Farm, Ben Jasper, Prop., Washington, Mo., Box 115. 2-4

WEST'S WHITE ROCKS WON FOUR regular premiums, Marion, November, 1908. Eggs from prize winners $1 to $2.50 per 15. Bargains in stock. Satisfaction guaranteed. John S. West, Box H, Saint Paris, O. 8-08-12

FISHEL AND GREYSTONE WHITE PLYmouth Rocks. I wish you could see them before placing your order elsewhere. I know they will please you. Good breeders $7 per trio. Eggs $2 per 15, $5 per 45. W. S. Campbell, Route 4, Belleville, Ill. 2-4

WHITE ROCKS EXCLUSIVELY. I BREED nothing but high class birds. Eggs from prize winners, $2.50 per 15, $4 per 30. J. W. Underwood, Rte 4, Box 15B, Sullivan, Ill 2-4

WHITE ROCKS EXCLUSIVELY. FISHEL strain direct. For beauty or for layers, there are none better. Eggs for hatching, $1 for 15, $5 for 100. Prompt shipment. Chas. F. Clinch, Elmwood, Ill. 2-4

FAIRBANK'S WHITE ROCKS ALWAYS win because they are bred right and stay white. If you want to win next fall, try a setting of my eggs—$3 per 15, and 9 chicks guaranteed. A. F. Fairbank, West Chicago, Ill. 2-4

WHITE ROCKS THAT ARE PURE WHITE with true shape, scoring to 96 in show room. Eggs at $1.50 per 15, $2.50 per 30, $7 per 100. Kiney I. Miller, Box R, Lancaster, Mo. 2-4

WHITE PLYMOUTH ROCKS—FROM Fishel's best farm-raised. Winners at La Crosse, Wis. 1907. Eggs $2 per 15. Yearling hens $1.50 each. C. M. Butt, Jr., Viroqua, Wis. 6-08-12

WHITE ROCK BARGAINS—WILL SELL eggs balance of season at 75 cents per setting. Some choice breeders $1—score cards. Young stock after September. Order direct or write your wants. C. B. Ennis, Fond du Lac, Wis. 6-08-12

WHITE PLYMOUTH ROCKS, STOCK FOR sale that will win in the show room and fill the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Ill. 3-9-12

WHITE PLYMOUTH ROCKS, WON 1 HEN. 1 cockerel, 1, 2, 3, 4 pullet, 1 pen—highest scoring pen in show. On six entries at Dayton, O., December, 1908. Four grand pens for eggs. Eggs $3 per 15. Infertile eggs replaced. T. V. Crabill, Osborn, O. 2-4

IT IS TO YOUR OWN INTEREST AND you owe it to yourself to send me $2 for one or $3.50 for two settings of White Rock eggs and my guarantee. F. C. Stine, St. James, Ill. 2-5

ORIGINATOR AND 30 YEARS A BREEDer of White Plymouth Rocks. The winter layers. Utility stock eggs, $5 for 100; chicks $15 for 100; setting, $1; yearling cocks, $15. Highland Farm, R. 9, Saunderstown, R. I. 3-3

WE CAN SELL YOU EGGS FROM WHITE Rocks that won 3 silver cups in 3 shows in 3 states. First pen and second pen, 15 eggs, $3.00; third, fourth, fifth and sixth, 15 eggs $2.00. Incubator eggs per hundred, $5.00. Two hundred, $8.00. Cedar Lawn Farm, Mr. and Mrs. Fred J. Dickson, Dallas City, Ill. 3-3

PEARL WHITE PLYMOUTHS OUR SPEcialty. Pacific strain is the best to be had for utility purposes. Eggs $1.50 and $2 per setting. Special mating for standard and utility qualities, $3.50 per setting. Few choice cockerels $2.50 to $5; pullets, $1.50 to $3. Pacific Poultry Farm, Inc., Warren Cooper, Mgr., R. 3, Box 49, Tacoma, Washington. 3-3

WHITE ROCKS—1 COCK, 2 PEN, 3 HEN, Two Harbors. 1, 2, cock, 2 hen, 2 pullet, 3 cockerel, 1 pen, Duluth. Silver cups, Duluth, 1907-08. Eggs, $3 per 15. Benj. Wood, Duluth Heights, Duluth, Minn. 3-3

WHITE ROCKS, FISHEL STRAIN—Farm raised. Eggs from pen 1, $2 per 15 Pen 2, $1.50 per 15. General flock, $5 per 100. C. L. Miller, R. 10, Dayton, O. 3-4

WHITE ROCKS EXCLUSIVELY — MY Rocks are strictly pure bred, nice low combs, red eye, nice yellow beak and legs, large frame, strong bone and correct type. Eggs for hatching. Write me. F. P. Klotz, Neffs, Pa. 3-3

WHITE ROCKS EXCLUSIVELY—EGGS for hatching from my prize winning pens of U. R. Fishel strain. Write for prices. Satisfaction guaranteed. Surplus stock all sold. Riverview Poultry Yards, Dixon, Ill., G. F. Prescott, Mgr. 3-3

GRUBB'S WHITE ROCKS WON 7 RIBbons on 10 entries. Bred for whiteness, good shape, yellow beaks and shanks, good layers. Eggs, $2 and $3 per 15. Order early. Honest Abe Poultry Farm, W. E. Grubb, Prop., Adams, Neb. 3-3

THE CAMERA CAN TELL YOU better than words the quality of my Acme White Rocks which score 90 to 95¼. Send for photo of Fritz, my 93-point cockerel, it's free. Eggs $2 per 15. C. E. Richman, Alexandria, Ind. 3-3

WHITE PLYMOUTH ROCKS, FISHEL direct. Farm raised, stay white and good layers. Eggs 15 for $1. 100 for $5. Birds, $1 each. Joe Dowdy, R. 2, Box 81, Dexter, Mo. 3-4

WORLD'S BEST WHITE PLYMOUTH Rocks—Eggs, $2 per 15. Guarantee 8 chicks from any 15 eggs or will replace setting at half price. Stock for sale at all times. Dr. J. W. Kistner, Berrien Springs, Mich. 3-3

WHITE ROCKS THAT WIN WHEREVER shown. Took everything at Elmore, 3 ribbons at Sylvania, 1 pullet, 1 hen, 2 cock on three entries, won 1 pullet, 1 cockerel, Toledo, Bowling Green and Fremont fairs. Eggs, $2 for 15. Geo. A. Weis, Elmore, Ohio. 3-3

NO BETTER WHITE ROCKS ANYwhere. Have won my share of prizes wherever shown. Fertility guaranteed. Why not send me your order for eggs? Prices $2 to $5 per 15. Jno. W. Ewing, Box 22, Sanborn, Iowa. 4-2

LET ME SEND YOU SOME WHITE ROCK eggs. My birds have been bred in line for years, Fishel strain direct. First pen $2 per 15, 2d pen $1.50, utility flock $1. Don't delay if you want a good start. Mrs. Geo. Glime, Arlington, Iowa. 4-2

WHITE ROCKS. LARGE HANDSOME stock, good layers, prize winners. Won 3 firsts, 1 fourth, 1 special at Massillon, 1st and 5th at Zanesville in strong competition. Eggs $2 per 15. John H. Ertle, 241 Front St., Massillon, O. 4-2

WHITE ROCKS. EGGS FROM BEST strains, including Fishel's, $1.50; selected settings, $2. Can furnish a few settings from Buff Cochin Brahmas at $1. M. L. Spooner, Penn Yan, N. Y. 4-2

WHITE ROCKS EXCLUSIVELY. WINNERS at Wheeling, and Fairmont, W. Va., Allentown and Hagerstown. Eggs $2.50 and $2 per 15. Order today, tomorrow never comes. Member White Plymouth Rock Club. V. E. Smith, 17 S. Main St., Mannington, W. Va. 4-2

THE BACKUS POULTRY FARM—WHITE Plymouth Rocks Exclusively (Snow Ball Strain). Stock for sale. Eggs for hatching $2 per 15. Circulars free. Address John W. Backus, Dep. D., Clifton Springs, N. Y. 9-08-12

PRIZE WINNING WHITE ROCKS FOR sale. Winners at McKeesport, Pa., and Wheeling, W. Va. Eggs $1, $2, $3 per 15. Homestead Farm, H. D. Craig, Mgr., R. 3, Uniontown, Pa. 4-9-12

WHITE PLYMOUTH ROCKS. EGGS FROM choice birds $2 per 15. Also eggs from first class farm-raised utility stock. Write for prices. Satisfaction guaranteed. S. P. Mollenkopf, Dixon, O. 4-3

THE SONNE BROS. POULTRY FARM, breeders of White Plymouth Rocks exclusively. Eggs $1, $1.50, $2, $2.50 per 15. Order early and try Sonne Bros. White Rock strain, Sigel, Ill. 4-2

WHITE PLYMOUTH ROCKS—10 YEARS. Exclusively. Eggs $2 per setting from pens; flock $1. Won 1st pen, ckl. and pullet at Decatur, Ill. Mrs. C. A. Warlow, Stanford, Ill. 4-2

BUFF PLYMOUTH ROCKS.

BUFF PLYMOUTH ROCKS—WINNERS IN hot classes at Des Moines and Iowa Falls of many of best prizes. Cock bird heading pen 1 never defeated for first place. Eggs from pens $3 to $5; range, $1.50. Circular free. T. H. Hall, Box J 932, Des Moines, Ia. 2-4

BUFF ROCKS EXCLUSIVELY. "NUGGETS" won at Greater Marion Show, November, 1908, all firsts and seconds. Eggs from best matings, $3 for 15, $5 for 30. An extra fine flock, $1 for 15, $1.75 for 30, $4 for 100. Miss Nora Kiger, Rte 5, Box S, Marion, Ohio. 2-4

BUFF ROCKS—LINE BRED, HEAVY LAYing strain. Eggs from selected matings, 15 for $1.50. Stock from Madison Square Garden and Boston prize winners. Buy from an old reliable breeder. F. A. Lamont, New Haven, Ind. 2-4

BUFF ROCKS—NUGGETS. MY BIRDS won at Rochester, January, 1909, (in a class of ninety) 1st pen, 3d cockerel, on nine birds. Twenty grand breeding cockerels, $5 each; a few at $2 and $3. Lloyd A. Pinchin, Hornell, N. Y. 2-4

BUFF ROCK—BY BUFF ROCKS MADE A clean sweep at Carey in December. At Urbana in January they won the silver cup in competition with the Whites. They are good layers. Book your orders for eggs now. Edward Davidson, Carey, O. 3-3

BUFF PLYMOUTH ROCKS—GOLDEN Buff. Great laying strain. Won at Van Wert show, Jan., 1909, 1st, 3d and 4th pullet, 2d cock, 2d cockerel, 3d and 4th hen. Eggs, $2 per 15. Can please the most exacting. F. H. Staup, Delphos, O. 3-4

$1 FOR 15 EGGS FROM PURE BRED Buff Plymouth Rocks. Great layers, good in all points. Orders promptly filled. Place your order early and birds will be ready to lay in the fall. Roy C. Groninger, Box 78, Glasford, Ill. 3-3

MY BUFF ROCK WINNERS AT CHICAGO of 1st pullet, 2d pen and 4th cockerel on 3 entries, and at Naperville, 15 prizes on 10 entries are mated in my pens. Eggs from them at $3 per sitting. P. C. Jungels, Lemont, Ill. 3-3

BUFF ROCKS EXCLUSIVELY NUGGETS. Good as the best, good surface, and under color, good size, shape and bone, scoring 92 to 94½ by Shailabarger. Eggs, $2.50 per 15. Good hatch guaranteed. Write for circular and mating list. Metcalf Bros., R. 4, Streator, Ill. 3-3

BUFF ROCKS, "NUGGET STRAIN," THE best in the land. Raised on free range and bred to Standard. Winners in close competition. Eggs, farm range, $1 per 15 from blue ribbon winners, $2 per 15. Stock at right prices. W. H. Gibson, Rte 3, Winamac, Ind. 2-4

EGGS, $1, $2, AND $3, ACCORDING TO quality. Have mated 3 grand pens. First pen contains birds scoring 92½ to 93½; 2d pen, 91 to 92½; 3d pen scores to 91, all headed by choice cockerels. If you want Buff Rocks send your order. H. Pargman, 455 Broadway St., Platteville, Wis. 3-4

BUFF PLYMOUTH ROCKS—PRIZE WINners. Three pens, 10 birds in pen, scoring 90 points or better by Judges Tucker and Wise. Birds are housed in open houses, insuring health and vigor. Eggs, $2 per 15. R. W. Langenbacher, Lansing, Mich. 3-3

BUFF PLYMOUTH ROCKS, PIONEER strain. Line bred for 14 years and careful mating gives me a strain that has won at all the leading shows, including Boston. Eggs, $3 per 15; 2 settings for $5. W. B. Wood, West Boylston, Mass. 3-3

BUFF ROCKS—TEN RIBBONS AND SPEcial on best colored and best shaped male is my 1909 record at the Rensselaer and Remington, Ind. shows. None but large, vigorous birds in my pens. Eggs, $2 and $3 per 15. B. L. Brenner, Rensselaer, Ind. 3-3

BUFF ROCKS EXCLUSIVELY. WON 1ST cock, 1st cockerel, in large class at the Mound City Poultry Show, 1909. I will have eggs for sale from birds from two high scoring pens: $2 per 13 and $1 per 13 John Karrmann, 426 Water St., Platteville, Wis. 2-4

CONKLIN'S BUFF ROCKS ARE FROM Madison Square first prize winners and won the American Buff Plymouth Rock New York State Cup in 1908 and 1909. If you want quality write for mating list. E. M. Conklin, Mt. Morris, N. Y. 3-3

BUFF PLYMOUTH ROCKS EXCLUSIVELY —Extra laying strains, eggs securely packed —at $1 per 15, $2 per 40; $3 per 60. Also Bees, English Carriers, English Runts and White Pouter Pigeons at living prices. Circular free. Aaron S. Swartley, Chalfont, Pa. 3-3

CHOICE BUFF ROCKS—STOCK SECURED from the best breeders of the West. Birds scoring 94½ points. Vigorous, farm raised. Eggs, $1.50 for 15; $3 for 50; $5 for 100. Stock in season. Mrs. J. B. Christopher, Carleton, Thayer Co., Neb. 3-3

BUFF PLYMOUTH ROCK EGGS, $1 AND $1.50 per setting of 15, from farm raised stock. Am breeding Buff Rocks for the last 12 years. Choice stock always for sale. Satisfaction guaranteed. Address C. J. Schwoyer, Bower's Station, Berks Co., Pa. 3-3

BUFF PLYMOUTH ROCKS, FIRST PRIZES Greensburg, Dec., 1908; Canonsburg, Pa., Jan., 1909; Pittsburg, Pa., Feb., 1909. Eggs, $1.50 per 15; selected, $2.50 per 15. Day-old chicks, 12½ cents each. Good laying pullets, $2 each. J. C. Caldwell, Greensburg, Pa. 3-3

BUFF ROCKS—SILVER CUP AND BLUE ribbon winner wherever shown. Showed at Troy and Zanesville, won 6 firsts out of a possible 7. Write me. Clarence K. Honeyman, Troy, O. 3-3

BUFF ROCKS EXCLUSIVELY—WHY PAY $5 when you can get mine for $2. Silver cups at Davenport, 1906-1908. First pen score by Shellabarger 185⅝. Eggs first pen, $2. Other pens, $1. L. C. Schmidt, 428 Oneida St., Davenport, Iowa. 3-3

BUFF PLYMOUTH ROCKS EXCLUSIVELY. Prize winners. Won American Poultry Ass'n certificate best cockerel; prizes too numerous to mention; 265 egg record. Good eyes, comb, shape and color. $1.50 for 15 eggs from Indian Runner ducks, scoring 93 to 95. A. R. Olmsted Rte. 1 Lawrence Kans. 3-3

BUFF ROCKS—NO MORE BIRDS FOR sale but can furnish you eggs from birds that have the color, size and shape at $2 per 15. Good hatch guaranteed. W. H. Moul, Bradford, O. 3-3

BUFF ROCKS—BRED FROM THE FOREmost strain in America and tested in my own yards so I know they will produce as good as the best. Eggs, pen 1, $4 per 15, $7 per 30; pen 2, $3 per 15, $5 per 30. G. S. Bull, Union Grove, Ill. 2-4

BUFF ROCKS OF QUALITY. WINNERS at Peoria, Canton, and Illinois State Shows. Eggs from exhibition matings, $3 and $2 per 15, $5 and $3.50 per 30. Utility eggs, $1.50 per 15, $7 per 100. Circular free. H. A. Jacobs, Rte 36, Peoria, Ill. 2-4

BUFF ROCKS BRED BY ORLIN STEPHens, Gentry, Mo., won twelve prizes at the big Albany Show. Choice stock for sale. Eggs, in season, $2 per 15, from prize winning pen. Orlin Stephens, Gentry, Mo. 2-4

BUFF ROCKS EXCLUSIVELY. BREEDING from our own heavy winter layers and prize winners as well; winning 1st pen and all the Buff Rock specials at the Salem Show. Eggs $1.50 per 15. Wm. H. Bright, Rte 11, Pekin, Ind. 2-4

ROYAL BUFF ROCKS—TRY A SETTING of eggs from my winners if you want prolific winter layers as well as show birds. Write for particulars about my prize offer. Eggs, $2 and $3 per 15. W. H. Durkee, Vinton, O. 3-3

BUFF ROCKS EXCLUSIVELY. WILL SELL limited number of eggs from following mating: Hens from best breeding pen Ohio State Fair (average score 92½), mated to son of 1st cockerel Madison Square Garden (score 93¾), at $2 per sitting. E. H. Lantz, Trimble, Ohio. 2-4

HAVE BRED BUFF ROCKS FOR TEN years and my birds are among the finest. Have true Rock shape, Golden Buff surface and a good rich under color. Have free range and are vigorous. Eggs only $1.50 per 15. Young stock in the fall. O. E. Ogden, Minier, Ill. 3-9-12

PRIZE WINNING BUFF ROCKS, WON AT Lorain, O., 1st cockerel, score 94; 1st pen, 3d and 4th pullets. Eggs from this quality at $2 per 15; $3.50 per 30. C. D. Powell, Box 114, Vermillion, O. 3-3

CHOICE HENS AND PULLETS $1 EACH. These are all fine Buff Rocks and you will be glad if you send us your order. A limited number of eggs, $2 for 15. Always win our share of prizes wherever exhibited. Hinkle & Jenkins, Oak Ridge, Mo. 3-3

DID YOU SAY BUFF ROCKS? I HAVE them scoring 92 to 94½. All fine birds, will please anyone. Eggs, $3 for 15, $5 for 30. Send me your order and start with good ones. It pays. M. W. Smith, Odebolt, Iowa. 3-3

MANGE'S BUFF PLYMOUTH ROCKS WIN at the leading shows in Michigan. Elegant cockerels at $3 to $10 each. Eggs $2 per 15, $3.50 per 30. Write for full particulars. All stock sold guaranted or money back. D. G. Mange, Lowell, Mich. 2-4

BUFF ROCKS ONLY—EGGS FROM PRIZE winners scoring from 90½ to 94, $1, $2 and $3 per 15. A bargain in a few prize winning cockerels if taken soon. Are fine healthy birds. H. S. Petty, Box C., Rockland, O. 3-3

BUFF PLYMOUTH ROCKS. PURE BRED, great layers. Eggs $1 per 15, $3 per 50, $5 per 100. Cocks, cockerels, hens, pullets at $2 each. Trios $5. Henry Schowe, Jr., New Bremen, Ohio. 8-08-12

GOOD LAYERS, PURE BRED BUFF Rocks. Eggs on short notice. 30, $1.50; 50, $2.25; 100, $4.00. Circular. Frank E. Bryant, Princeton, Ill. 3-3

STOP JUST A MINUTE. EGGS ONLY $2 for 15, $3.50 for 30 from the choicest of Buff Rocks. Fine shape and are buff to the skin. You can't beat them. Prize winners in hot competition. 100 eggs $8. Norman Hill, R. 3, Port Huron, Mich. 4-3

PURE BRED NUGGET STRAIN BUFF Rocks exclusively, bred in line for 8 years. Guaranteed fertile eggs for hatching. $1.50 per 15. Can surely please. Orders given prompt attention. Mrs. J. D. Pryor, Paris, Mo. 2-4

BUFF ROCKS. WINNERS AT RENSSElaer, Ind., Jan., 1909. Regular prizes and club special for best colored bird in show. Write for prices and hatching guarantee. James Haniford, Pleasant Grove, Ind. 4-3

BUFF ROCKS EXCLUSIVELY. EGGS FOR hatching from carefully mated stock $1.50 per setting of 15. Orders given prompt attention. Harry Putlitz, Box 516, Geneva, Neb. 4-2

WRITE FOR MY CIRCULAR AND MATing list. It tells all about my quality Buff Plymouth Rocks. Eggs for hatching from four grand pens. Get prices before buying. I. W. Mole, Box 41, Roosevelt, L. I., N. Y. 4-3

MY BUFF ROCKS WON AT ELKHART, Ind., 3 firsts, 3 seconds, 3 thirds and silver cup. Eggs from a pen of solid buff birds $2.50 per 15. Ed. Risser, Middlebury, Ind. 9-8-12

BUFF ROCK EGGS FROM PEN OF FEmales scoring 91 to 93¼, headed by 1st cockerel Ft. Wayne, score 93¼, $2 for 15. Eggs from farm-raised stock of good quality $1 per setting. Satisfaction guaranteed. Lewis Price, Box S, La Grange, Ind. 4-3

GOLDEN ERA BUFF ROCKS. STANDARD excellence and utility combined. Winter layers without an equal. Eggs $1.50 per 15, $5 per 100. Wm. H. Pfeifer, Allenton, Mo. 4-2

BUFF ROCKS EXCLUSIVELY. EGGS $1 per 15, $3 per 50, $5 per 100. My stock is vigorous and healthy, of good shape and size. Mrs. A. G. Dixon, Philo, Ill. 4-2

SILVER PENCILED PLYMOUTH ROCKS

CHICAGO WINNERS: 1ST COCKEREL, 2d pullet, December, 1908, on Silver Penciled Plymouth Rocks. Bred exclusively. Some fine young stock for sale. Get prices. Eggs $2 for 15, $3.50 for 30; orders filled promptly. John O. Olson, McHenry, Ill. 2-4

SILVER PLYMOUTH ROCKS—I HAVE the best winning strains of today. They are the best of hardy winter layers. Will sell you eggs at a bargain. Write before buying. A. N. Murphy, R. 2, Cooperstown, N. Y. 3-3

SILVER PENCILED PLYMOUTH ROCKS, Chicago, 1909, 1st cock, 1st hen, 1st cockerel, 1st and 3d pullet, 1st pen, Silver Cup for best display. Eggs and stock for sale. Eggs, pen 1, $3; pen 2, $2. Joseph Schumacher, Plainfield, Ill. 3-3

PARTRIDGE PLYMOUTH ROCKS

PARTRIDGE PLYMOUTH ROCKS, YEARling hens and eggs for sale, also 22 other leading varieties. Stamp for catalog. B. H Koch, Silverdale, Pa. 5-3

PARTRIDGE PLYMOUTH ROCKS. THE kind that win and lay. Choice stock for sale. Eggs for hatching $2 per 15, $8 per 100—from best matings. Stock, $2 up. Satisfaction guaranteed. B. H. Koch, Silverdale, Pa. 2-4

CHAMPION PARTRIDGE ROCKS AT Madison Square Garden 2 years in succession. Winners at Philadelphia, Baltimore, Washington, Hagerston, Allentown, Hartford, Scranton. Free catalogue. Cockerels for sale. Eggs $3 and $5 per setting. Mention Successful Poultry. Hillcrest Farms, Oakford, Pa. 2-4

COLUMBIAN PLYMOUTH ROCKS

COLUMBIAN PLYMOUTH ROCKS. ORIGinator new standard breed. Handsome, profitable. Write for free picture circular. Attracted much attention great Boston shows, first prize. Buttercup Farm, R. 7, Dedham, Mass. 4-2

WHITE WYANDOTTES.

30 EGGS, $1.50; 100, $4.00, FROM FINE White Wyandottes. Great value. Circular free. Frank E. Bryant, Princeton, Ill. 3-3

DUSTON STRAIN WHITE WYANDOTTES exclusively. Snow white birds with red eyes and yellow legs. Eggs for hatching, $4 per 100; $1 per 15. Can ship by Adams or Wells-Fargo express. Mrs. A. W. Elliot, Kent, Iowa. 3-3

BLOOM'S WHITE WYANDOTTES—EGGS from my prize winning birds scoring up to 94¾. They are heavy winter layers, the snow-white, blocky kind with bright yellow legs. Price, $1.50 per 15; $2.50 for 30. Richard Bloom, R. 7, Fulton, Mo. 3-3

WHITE WYANDOTTE S THAT ARE white and are true to type. We have reduced the price of eggs to $1.50 per setting and can fill all orders promptly. This is your chance to get the best at bargain prices. Crescent Poultry Yards, West Plains, Mo. 3-3

WHITE WYANDOTTES—AT THE RECent Defiance show I won 1, 2, 3 cockerel, 1, 3 hen, 1, 3, 4, 5 pullet, 1st pen. Eggs $2 per 15. Six good breeding cockerels from $2 to $5. Chas. F. Sproul, Defiance, Ohio. 3-3

WHITE WYANDOTTE EGGS—1ST PEN, $3 per 15; 2d, $2.50 per 15. 15 from each pen, $4.50. Per 100, $8. Eggs now ready —safe delivery guaranteed. These eggs are from show winners. Glenwood Poultry Yards, 922 E. Euclid Ave., Monmouth, Illinois. 3-3

BRED TO LAY WHITE WYANDOTTES, 30 May hatched pullets produced 427 eggs in January. I won 1st, 2d, 3d and two specials on five entries at East Liverpool, O., in December. Eggs, $2 per 15. R. S. Young, Wellsville, Ohio. 3-3

WILL QUOTE INTERESTING PRICES IF you just describe what you want. Have some dandy White Wyandottes, prize winners at Springfield. Great layers, trap nests used for 7 years. Eggs from same pen I use myself. G. Wm. Kreiner, Northampton, Mass. 3-3

WHITE WYANDOTTES, PURE WHITE, large blocky birds and high scoring. Two fine pens for eggs. 1st pen, 15 for $3; 2 settings for $5. Second pen, $1.50 per 15. Don't delay. Send your order now. You are sure of good results. A. H. Honeyman, Box 161, New Hampton, Iowa. 3-3

VALLEY VIEW POULTRY YARDS—Breeder of White Wyandottes that are large and white. Eggs $1.50 for 15; $6 per 100. From prize winning stock. Good hatch guaranteed. R. C. Warman, Washington, New Jersey. 6-8-12

WHITE WYANDOTTES OF HIGH QUALity, snow white, full breasted, blocky birds with nice yellow legs and beaks. Breed for quality not quantity. The stay white kind. Eggs from choice mating at $2 per 15. Wilbur Ash, Briar Creek, Pa. 3-3

WHITE WYANDOTTES EXCLUSIVELY—Just send to me for a setting of eggs from my best pen. If when chickens arrive to maturity and are not the best you have ever bought Brown will refund the purchase price. $5 for setting of 15 eggs. D. W. Brown, New London, Ia. 3-3

WHITE WYANDOTTES, DUSTON strain, trap-nested, prolific layers of large brown eggs. First prize large eggs at Dover, N. J. Second at Philadelphia, Pa. Liberal guarantee with each setting, $1.50 per set. White Rose Yards, New Egypt, N. J. 3-3

WHITE WYANDOTTES—WON AT WORcester, Mass., 1st, 2d, and 4th in 1907; Brockton, 2d, 3d and 4th, 1908. Eggs from these pens, $1, $2 and $3 per 15. Stock for sale. John C. Duprey, East Pepperell, Mass. 3-3

WHITE WYANDOTTE EGGS FROM PEN scoring an average of 95, $2 per 15; $3 per 30. Incubator eggs $5 per 100. Mrs. H. P. Middleton, Vandalia, Mo. 3-3

WHITE WYANDOTTES—LARGE BLOCKY prolific layers, standard bred, carefully selected and mated. Five years of successful experience. Eggs, $1 for 15; $5 per 100; all customers must be pleased. No stock for sale. John Ray, Box 72, Paris Crossing, Ind. 3-3

WHITE WYANDOTTES FOR SALE—5 good cockerels, 2 cocks. Won in show at Gosport, sweepstakes, highest scoring pen in show. Bloomington, highest scoring pen in show. Sweepstakes, score 94 to 96. Eggs $3 for 15. T. C. Wampler, Gosport, Ind. 3-3

THOROUGHLY BRED WHITE WYANdotte eggs for hatching (Duston strain), from my pens of fine large birds. White plumage, yellow legs, bay eyes, and good combs. Heavy layers. $1 per setting of 15. Miss May L. Wever, Okemos, Mich. 3-3

WHITE WYANDOTTES EXCLUSIVELY—Pen 1 scoring 95 to 96, 15 eggs $2. Pen 2, choice pullets from pen 1, 1908, with cock scoring 94¾, 15 for $1.50. Range flock, 100 for $3. Choice cockerels for sale. Mrs. Ira J. McKinley, Melrose, Ia. 3-3

WHITE WYANDOTTES, 100 HENS, COCKS, cockerels and pullets to go at $1 each. These are all well bred, pure white, with good combs and bay eyes. H. G. Bodwell, Hamilton, Mo. 11-08-12

ELMER GIMLIN, TAYLORVILLE, ILL. White Wyandotte specialist. Exclusive business. Duston strain. Stock, $2 each. 15 eggs, $1; $3 per 50; $5 per 100. Eggs shipped in safety cases. Catalogue free. 11-08-12

WHITE WYANDOTTES—THE KIND THAT win and lay. Bred for shape, color and vigor. Stock and eggs for sale. Quality Hill Poultry Yards, Clarksville, Mo. L. P. Nicklin, Prop., 6-08-12

LOGUE'S WHITE WYANDOTTES WON 7 first prizes at Princeton and Kewanee Shows. Layers all trap-nested. Eggs $1.50 and $2.50 per 15, $5 per 100. H. L. Logue, Neponset, Ill. 6-08-12

WHITE WYANDOTTES EXCLUSIVELY. Prolific layers. Bred for quality from large symmetrical white birds that are beauties. Winners at local, state and inter-state shows. Eggs $2 for 15, $3.50 for 30, $8 for 100. Dr. E. L. Crowson, Pickering, Mo. 2-4

FOR SALE—MY ENTIRE LOT OF WHITE Wyandottes with the exception of two pens. Among them are some fine breeders. Eggs from these choice matings $2 per 15. J. S. Hatfield, Braceville, O. 2-4

CLARK'S WHITE WYANDOTTES. DUSton and Fishel strain. Eggs from 3 fine pens $1.50 to $2 per 15. Won first cock, hen, pullet, pen, at Newton Poultry Show, Dec., 1908—score 93 to 95. Write Floyd Clark, Newton, Ill. 2-4

WHITE WYANDOTTES. EGGS FROM first prize cock at Wisconsin State Show, 1909, $3 per 15. Cocks or cockerels $1 to $3 each. A. J. Shannon, Box A, Appleton, Wis. 6-08-12

WHITE WYANDOTTES—EGGS AT $3 PER 15 from birds bred direct from Fishel's "World's Best" prize matings and first prize winners. They have the quality of their grand ancestors in every respect. Satisfaction guaranteed. Mrs. Wm. M. Lane, Pulaski, Tenn. 2-4

WHITE WYANDOTTES. BRED TEN YEARS exclusively for high show and utility quality. Winners wherever shown. At last show, with 10 birds, none scored less than 93. Young stock for sale. Eggs $3 per 15, $5 per 30. R. E. Cox, Portsmouth, O. 2-4

WHITE WYANDOTTE COCKERELS FOR sale—The kind that are right. Bred from prize winners. Have good combs and are first class in every way. Get prices on stock and eggs before placing your order. F. M. Bander, New Milford, Ill. 2-4

A BANK DEPOSIT? NO, MY WHITE Wyandottes give more interest than a bank and purely standard bred. Eggs, $1.50 per setting or 2 for $2.50. Try them and be convinced. I treat you right. Order from this ad. A. E. Stine, Avena, Ill. 9-08-12

WHITE WYANDOTTES THAT ARE WINners and layers. The breeding and laying qualities of every bird known by individual trap-nest records and tests. Eggs $2 per 15, $10 per 100. We mate strong vigorous males to layers that have a record of 220 eggs in one year. J. F. Webber & Son, Iuka, Ill. 7-8-12

WHITE WYANDOTTE EGGS FOR hatching from vigorous farm raised stock —best quality. 1st cockerel, 2d pullet, Wood county fair, 1908. $3 per 15. A. J. Bower, West Millgrove, O. 3-9-12

WHITE WYANDOTTES EXCLUSIVELY—Exhibition birds a specialty. Eggs from pens scoring 94 to 96 by Rigg and Kummer. All above standard weight, strictly Wyandotte shape and chalk white. Eggs one-half price, $1.50 per 15. Stock shipped collect on delivery. Write for information. H. G. Burke, R. 2, Ashtabula, O. 3-4

WHITE WYANDOTTES—HIGH GRADE winter layers. Stock and eggs in season. Winners at Elmira Show, 1908 and 1909. Write for description and prices. A pleasure to answer inquiries. G. E. Parker, 316 Baty St., Elmira, N. Y. 3-3

WHITE WYANDOTTES—START RIGHT, get the real thing. My breeding pens this year are better than ever, including 1st cock, 1st hen, 1st, 2d, 3d pullet, Springfield, '08. 1st cockerel, Springfield show, '09. First pen scores 188¾. Birds always won where shown. Snow white. Laying strain. Quality counts. Order eggs early. Do it now. $3 setting; two settings, $5.00. Dr. C. E. Uhle, Springfield, O. 3-3

WHITE WYANDOTTES, BRED DIRECT, from foremost winning and laying strains; greatest winter layers. For the remainder of season will sell eggs from my best pens at half price 5c per egg. Why pay more? None better. Mrs. Frank Boyes, R. 9, Penn Yan, N. Y. 5-2

REDUCED PRICES—MAY AND JUNE eggs from carefully mated pens of bred-to-lay stay-white White Wyandottes, $1.50 per 15. $2.50 per 30. W. J. Stange, Park Ridge, Ill. 5-2

WHITE WYANDOTTES. BRED IN LINE for 11 years from best blood in America. Made almost clean sweep in all local shows and judges say they are good enough for any company. Eggs from choicest matings $2 per 15. F. C. Hollamby, Weston Mills, N. Y. 2-4

RINGWOOD WHITE WYANDOTTES HAVE type, size, color, and vigor that make them winners; and bred for strong utility qualities. Eggs, $1.50 to $3.00 for 15. S. C. Black Orpingtons of same quality, 15 eggs $3. A. M. Shaw, R. 3, Chilton, Wis. 3-3

DUSTON'S WHITE WYANDOTTES, WINners at Herkimer, N. Y. Two firsts out of three entries. Eggs from first prize pen and pen headed by first prize cock, $3 per 15; other pens, $1.50. Mrs. G. L. Wood, Herkimer, N. Y. 3-3

VILLA POULTRY FARM WHITE WYANdotte cockerels for sale. A few choice eggs from prize winners at right prices. Don't fail to write me. Mrs. Rosa J. Holway, East Sandwich, Mass. 3-3

WHITE WYANDOTTES—BARRE, VT., 1st hen 95, 2d pullet 95, 2d cock 91, 2d cockerel 93½, heavy layers of brown eggs. Special matings, 15 for $2; utility, 15 for $1. W. F. Brown, Berlin, Vt. 3-3

WHITE WYANDOTTES. STOCK FOR sale that will win in the show room and the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Illinois. 5-6

BRED TO LAY WHITE WYANDOTTES—magnificent quality. Green bone and vegetables fed continuously insuring large fertility and strong healthy chicks. Eggs $2 per 15. One setting free conditionally. Satisfaction positively guaranteed. Write me. Kingsbury Poultry Plant, Oak Park, Ill. 3-3

WHITE WYANDOTTES, FISHEL STRAIN —two grand pens, birds scoring 94 to 96. Eggs, $2 for 15; $3.75 per 30. Satisfaction guaranteed. Mention this paper. B. Maxson, Webster City, Iowa. 3-3

I CAN SPARE A FEW MORE SETTINGS of eggs from my prize winning White Wyandottes at $1.50 per 15; male bird heading this pen scoring 92½. Females scoring from 91 to 94½ by Elliott and Shanklin. R. H. Borrey, Palmer, Iowa. 3-3

WHITE WYANDOTTE EGGS, $2 PER 13, from pen of 92 to 95 point hens and 94½ point cock. Large, white, vigorous, no brass, 220 egg strain, Maurice Kinder, Litchfield, Ill. 2-4

WHITE WYANDOTTES—WIN AS WELL as they lay. At Chanute, Kan., in a class of 66 won 1st cock, 1st pen, 1st hen, 3d cockerel, 4th pullet, 3 specials. Eggs, $2 per 15. Circular. Fritz Bros., R. 2, Chanute, Kan. 3-3

WHITE WYANDOTTE EGGS—$2 PER 15, $3 per 30 from pen headed by cockerel scoring 95 females 93 to 95¼ by McClave and Myers. Satisfaction guaranteed. Ed. Leonard, Darlington, Wis. 3-3

WHITE WYANDOTTE COCKERELS AT right prices, Fishel strain—which means they are right. Will more than please you. Get one. Eggs $2 per 15. Get your order in early. C. H. Cash, Glenwood, Iowa. 2-4

SIX GREAT PENS CONTAINING 42 White Wyandottes each scoring 93 to 95½ (McClave and Heck). First pen is headed by (Raleigh) 8 1-2 lb. cockerel that was not defeated this year in four hot shows, other pens equally as good. Eggs $3 for 15; $5 for 30. Good hatch guaranteed. Masonic View Poultry Farm, Delphi, Ind. 3-3

WHITE WYANDOTTE COCKERELS AND pullets for sale—bred from prize winning stock—$1.50 each. Fishel strain, stay-white kind. Eggs from best selected stock, $1 per 15; hundred rates on application. Fred Shank, Timberville, Va. 2-4

WHITE WYANDOTTES—TEN YEARS' breeding of extreme northern acclimated fowls of best Duston and Hawkins stock. Cocks and cockerels, $5 and $10. Hens, $3 to $5. Eggs, $3. Order early. Satisfaction guaranteed. S. L. Smith, Duluth, Minn. 3-3

WHITE WYANDOTTES—THE BRED-TO-lay kind—good in shape, color of eye, nice well set combs and pure white plumage. Several choice pens mating for the 1909 egg trade. Price $1.50 per 15, $6 per 100. Guarantee fair treatment. Miss Fannie C. Hicklin, Rte 1, New London, Mo. 2-4

WHITE WYANDOTTES. CUP WINNERS at Dowagiac and Kalamazoo. Thirteen birds average score, 94; pen 1, 89½. Eggs $1, $2 and $3. Heavy weight cockerels with score cards for sale. F. P. Grimes, Box 327, Paw Paw, Mich. 2-4

WHITE WYANDOTTES THAT ARE white and stay white—extra good shape and win wherever shown. Highest scoring pen in show at Butler this season. Won many first and other prizes. Eggs at reasonable prices. Correspondence a pleasure. Melvin Miller & Son, Rte 1, Butler, O. 2-4

WHITE WYANDOTTES EXCLUSIVELY. Won 3 cock, 3 hen, 2 pen, in hot class at Findlay, Ohio. A few cockerels for sale. Eggs $1.50 and $2 per 15. Stock scoring 90 to 93¾, S. T. Campbell, Judge. Harry Woodruff, Findlay, Ohio. 2-4

WHITE WYANDOTTES OF QUALITY. Bred to win and bred to lay, and have won prizes wherever exhibited. I have some grand pens mated up. Eggs $2.50 for setting of 15—It pays to buy of a specialist. B. L. Janman, Delphos, Ohio. 2-4

EGGS FROM SEYMOUR'S SELECT WHITE Wyandottes—Winners at St. Louis, Mo., and Illinois State Fair. Pens headed by high scoring males mated to large blocky females, scoring to 96¼, $3 per 15, $5 per 30. Mrs. Arthur Seymour, Box G, Murrayville, Ill. 2-4

WHITE WYANDOTTES. FINE, PURE white birds, that are heavy layers. At Oklahoma State Fair, 1908, won first cockerel, first and third pullet. No better birds in the country. Eggs $2 per 15. Lloyd Morris, Guthrie, Okla. 2-4

QUALITY WHITE WYANDOTTES. MODEL strain 200 eggs. Prize winners at Easton Show: 1st cockerel, 4th pen, 197 birds in class. This is going some. If you are looking for fair dealings and decent goods let me hear from you. Ten chicks guaranteed in hatch. Eggs $1, $2, $3, $5 the setting—So get busy. Palmer S. Van Doken, East Lafayette, Easton, Pa. 2-4

"ALABASTER" WHITE WYANDOTTES—As white, as good in shape as can be found. Breeders selected from 200 birds. Eggs producing birds with show and laying qualities—Pen A, $3; B, $2 per 15. Otto Hoetzer, Rte 2, Ft. Wayne, Ind. 2-4

HAVE BRED STAY-WHITE WYANDOTTES exclusively 12 years. Guarantee a square deal and satisfied customers and eggs at 75 per cent fertile—15 for $1, 100 for $5. W. E. Shoemaker, Laceyville, Pa. 2-4

WHITE WYANDOTTES, DUSTON STRAIN exclusively. Heavy winter layers. No stock for sale, but let me fill your egg order. Eggs, setting of 15, $1.50. $2.75 for 2 settings. Alex Anderson, Arlington, Ia. 3-3

WHITE WYANDOTTES EXCLUSIVELY. Three matings—bred for utility as well as fancy. Eggs from pen 1, $3 for 15; pen 2, $2 for 15; pen 3, $1.50 for 15. Mrs. Cora D. Osmon, Rte 2, Washington, Ind. 2-4

EGGS FROM LARGE, "PURE WHITE," Wyandottes. Good layers, mated to large vigorous stay-white males, from Keeler's World's greatest strain—15 eggs $1, 30 for $1.50 or $4.50 per 100. Fertile eggs guaranteed. Nick H. Fleck, Plymouth, Ind. 2-4

SEND ME YOUR ORDER RIGHT NOW and I will give you eggs from some of the best White Wyandottes you ever saw. My breeding pens this season contain prize winners in hottest competition and the eggs will produce big snow white beauties that will win for you. Write for special prices. A. Koch, 178 Oak St., Blue Island, Ill. 6-8-12

EGGS FOR HATCHING FROM PRIZE winning Regal strain White Wyandottes. 3 special mated pens. Eggs $3 per 15 and $5 per 30. Orders attended to promptly. C. C. Reese, Downers Grove, Ill. 4-2

MILLER WHITE WYANDOTTES MADE Western Pennsylvania's best winning. Yearling 1st prize cocks, hens, cockerels and eggs from best pen, $3; other pens, $2. A. A. Miller, McKeesport, Pa. 3-3

WHITE WYANDOTTES—GOOD WINTER layers, eggs from large blocky birds, $1 per 15; $2 per 40. Send for circular. Correspondence a pleasure. W. O. Geiss, Lyons, N. Y. 3-3

WHITE WYANDOTTES—PEN HEADED by 3d cockerel, Blue Island, 1909. My females at same show scored 92¾ to 93¼. Eggs, $1.50 per setting. A. Nielsen, 15105 Main St., Harvey, Ill. 3-3

FEDWELL FARM WYANDOTTES—SEE ad. under miscellaneous breeds. 3-3

WHITE WYANDOTTES. DUSTON STRAIN. Good utility stock. First and second premiums. Eggs $1 per 15, $6 per 100. Marion I. Moore, Hamburg, N. Y. 4-2

PORTER WHITE WYANDOTTE YARDS. I have some very good hens headed by prize winners at New Ulm Poultry Show. My strain is well selected. Eggs for hatching from Pen 1, per 15, $3; Pen 2, $2.50; Pen 3, $2; Pen 4, $1.50. Satisfaction guaranteed. Chas. Davin, Porter Minn. 4-2

WHITE WYANDOTTES. STANDARD size, shape, color, lots of quality. Eggs $1.50 per 15. Incubator eggs $5 per 100. Glad to answer inquiries. C. T. Oscar, Schacht, Stronghurst, Ill. 4-2

SUMMER SALE OF MY WHITE WYANdotte breeders. Some of them prize winners. All high scoring birds. Score card with each bird. Write me your wants. Chas. W. Gault, Champaign, Ill. 8-08-12

WHITE WYANDOTTES. PRIZE WINNERS at Decatur, Ill., 115 single birds and 11 pens in competition. Eggs $2.50 for 15. Guarantee 9 chicks or replace eggs for half price. Julius Schmidt, Box 17, Brighton, Ill. 4-2

WHITE WYANDOTTES. HAWKINS, ORR strains. Exhibition quality, heavy winter layers. Won 1st cockerel, 4th hen on two entries. Write for mating list. Eggs $1.50 per 15. Satisfaction guaranteed. Orin Levis, Rochester, Pa. 4-2

WHITE WYANDOTTES EXCLUSIVELY. Eggs from large, snow white birds headed by cockerel scoring 94½, 15 for $1. C. E. Wills, Hanna, Ind. 4-2

WHITE WYANDOTTES EXCLUSIVELY. Duston strain. Hens and pullets 92 to 96. Eggs $1.50 to $2.50 for 15, 50 for $3.50, 100 for $6. Day old chicks after May 1, 15 to 25 cents. Shipments from Omaha. James H. Faris, Forest Lawn Wyandotte Yards, Box 43, Florence, Neb. 4-2

WHITE WYANDOTTES. FOR SALE 6 hens and 1 cock. These are all good birds, but must sell at once. Write me. Irvin S. Niles, Box 285, Croswell, Mich. 4-2

UTILITY WHITE WYANDOTTES. GREAT winter layers. My yards contain many birds that scored 92 to 94 by McClave. Eggs 75 cents per 15, $3 per 100. W. M. Osborne, R. 4, Adrian, Mich. 4-3

WHITE WYANDOTTES. PEN 1 HEADED by 2d ckl. at Iowa State Show, 1909. Pen 2 headed by 2d ckl. at Fairfield, Ia., 1908. Eggs $1.50 per 15. J. E. Fleming, Stockport, Iowa. 4-2

WHITE WYANDOTTES EXCLUSIVELY. Eggs from choice select birds $2 for 15, $3.50 for 30. Other pens $5 per 100. All orders promptly attended to. John Old, Woodbine, Ill. 8-8-12

EGGS FOR SALE FROM CHOICE MATings of White Wyandottes. 1st pen $2.50, 2d pen $1.50 per 15. Book your orders early. Stock limited. H. M. Doan, Webb, Iowa. 4-2

WHITE WYANDOTTES. CHICAGO PRIZE winners. My matings this season the product of fourteen years perfecting the greatest strain on earth. Eggs 15 for $3, 100 for $10. H. H. Fike, Libertyville, Ill. 4-2

TRAPNESTED, 200 EGG WHITE WYANdottes. Duston and Fishel strain, line bred for eggs. $2 per setting, two settings $3. White Pekin Duck eggs $1.50 per setting. Unfertile eggs replaced free of charge. U. W. Iversen, R. 13, Wauwatosa, Wis. 4-2

HOAG'S BRED TO LAY WHITE WYANdottes. Won again at Kalamazoo, 1909, in class 105 White Wyandottes 1st ckl., tied 2d pullet, 1st, 2d hen, 2d, 3d cock, 2d, 3d pen. Birds score 94 to 96. Eggs $2 per 15. Fred Hoag, Kalamazoo, Mich. 4-3

BUFF WYANDOTTES.

VILLAGE VIEW POULTRY YARDS. Home of Burgott's famous Buff Wyandottes. I won 1st cock, hen, pullet, 2d pen and three ribbon specials at the great Buffalo Show this season. Only two mating yards. Exhibition and utility. Buffalo winners placed in exhibition yard. You get quality. Write me for mating list. Glenn H. Burgott, Eden, Erie Co., N. Y. 3-3

BUFF WYANDOTTES—MADISON SQUARE Garden, Chicago first prize winners at head of pens. Eggs reduced to $3 per 15, $5 per 30. Mrs. R. W. Sturtevant, Lock Box 71, Delavan, Wis. 5-1

BUFF WYANDOTTES. WON MORE RIBbons at Illinois State Fair, St. Louis and Evansville than all competitors combined. Can furnish winners for shows at living prices. Satisfaction guaranteed. Ritter & Son, Olney, Ill. 6-08-12

HURD'S BUFF WYANDOTTES ARE second to none. Winners wherever shown. Ask for my show record. A few fine birds at your own price. Satisfaction guaranteed. Eggs from my winners at $2 per 15. Address Arthur Hurd, Lansing, Mich. 2-4

BUFF WYANDOTTES—PRIZE WINNERS —at 1908 Monroe, Iowa, Show: 1, 2, 3, 4 hen, 2, 3 pullet, 2 cock, highest scoring pen. Eggs $1.50 per 15. Perry Catlin, Monroe, Iowa. 2-4

BUFF WYANDOTTES—LORD STRAIN. Fine birds. At our recent county show we won 6 prizes out of ten entries, also prize for best colored cock. Eggs from best pen $2 per setting. Satisfaction guaranteed. R. S. Hand, Port Washington, O. 2-4

MY BUFF WYANDOTTES WON 1ST, 2D, 3d cockerel, 1st, 2d, 3d pullet, 1st pen, Findlay, Ohio, Dec. 15-19, 1908. Stock and eggs for sale. Write for mating list. Satisfaction guaranteed or money refunded. Piser strain. Jas. L. Acox, Arcadia, O. 2-4

BUFF WYANDOTTES. CHICAGO, ILLInois and Iowa State winner. Breeding yards headed by first cock, fifth cockerel, Chicago, first cockerel, Illinois State Show. Stock for sale. Eggs $2 per setting. Mention Successful Poultry Journal. C. A. Balcom, Box 305, Ohio, Ill. 6-08-12

RITTER'S BUFF WYANDOTTES, AT CHIcago and Evansville, won 6 firsts, 7 seconds, 6 thirds, 7 fourths and silver cup best display of Wyandottes. 15 eggs $3. Ritter & Son, Olney, Ill. 6-08-12

BOWEN'S BUFF WYANDOTTES. I AM still raising Buff Wyandottes that win in any competition. I will sell a few settings of eggs from choice matings. R. J. Bowen, Franklin Grove, Ill. 4-2

BUFF WYANDOTTES, PRIZE WINNERS. Boston, 1908, cock 1, hen 5, 6, pullet 6. Orange, 1909, cockerel 1, pullet 1, 2. Eggs $5, $3 and $2 per setting from two best pens. All solid Buff birds, Riddell strain. Will please you. Stuart A. Howland, Box 415, Granville, N. Y. 3-3

BUFF WYANDOTTES, LORD STRAIN. At Illinois National Poultry Show, Dec., 1908, won 1st cock, 1st hen, 1st and 2d pullet, 1st pen. Eggs from exhibition matings at $3 per 15. Write me for full information and later winnings. Ivan R. Carter, Newton, Ill. 3-3

BUFF WYANDOTTES EXCLUSIVELY. Fine large blocky birds, good shape, solid buff. Eggs $1.50 for 15. A few good cockerels left, $2.50 to $5. Satisfaction guaranteed. T. E. Cashman, Box 408, Blooming Prairie, Minn. 3-3

BUFF WYANDOTTES EXCLUSIVELY. Winners at all leading shows. Cockerels, hens and pullets with score cards for sale cheap. Eggs from two pens scoring 93 to 94¾, $2.50 per 15 straight. Write your wants. J. W. Hale, Bethany, Ill. 3-3

BUFF WYANDOTTES. RICH GOLDEN buff. Birds scoring 92 to 94, ones that win in the show room. Stock for sale. Eggs $3 for 15, $5 for 30. G. W. Snader, Walnut, Ill. 3-3

BUFF WYANDOTTES, "THE BLUE Ribbon Birds." 1, 2 cockerel, 1, 2, 3, 4 pullet, 1, 2 pen, Dows Poultry Show. Eggs $2 for 15. Send in your order early with date for shipment. E. C. Burrows, Dows, Ia. 3-3

BUFF WYANDOTTES. LARGE BUFF beauties, the kind that win in hot competitions. All birds in breeding pen score above 92 points. Eggs $2 per 15. Good hatch guaranteed. All birds sold with score cards. Book your order. Max Broadie, Remington, Ind. 2-4

BUFF WYANDOTTES. SPECIAL OFFER to new customers. I have birds that win wherever shown in all pens. Eggs $1.50 to $3.50 per setting. E. M. Abbott, 1114 Superior Ave., Dayton, O. 4-2

BUFF WYANDOTTES OF THE HIGHEST quality. We never fail to win the blue at such shows as Auburn, Rochester, Cleveland, McKeesport, Pittsburg and minor shows. Will sell eggs from our best pens at $3 per 15. Preston & Hammerstrom, Jamestown, N. Y. 3-3

BUFF WYANDOTTES EXCLUSIVELY. THE birds that will earn your living. 400 eggs last March from 21 hens. Three choice pens. Settings per 15, $4.50, $3.50 and $2. Satisfaction or money cheerfully returned. A. M. Ivey, 428 S. 21st St., La Crosse, Wis. 2-4

BUFF WYANDOTTES. BUFFS THAT ARE Buffs, backed by a long line of standard breds. Eggs that will hatch at $3 per 15 or $5 per 30. F. C. Larsen, Delavan, Wis. 4-2

BLACK WYANDOTTES.

BLACK WYANDOTTES. CHICAGO, NEW York, Cleveland winners. The hardiest and best layers of all Wyandottes and do not show the dirt. Photos free. Eggs from trap-nested winners $5 and $3 per 15. Write Howard Grant, Box E, Marshall Mich. 2-4

MY BLACK WYANDOTTES WON EVERY prize at Buffalo, including diploma awarded by American Poultry Association. Eggs only $1 per setting and choice birds only $1 and $2 each. R. M. Coffin, R. 2, Victor, N. Y. 4-2

GOLDEN WYANDOTTES.

MY GOLDEN WYANDOTTES WON AT Rockville and Baltimore, 4 firsts and 2 second prizes. Good laying strain. Write for prices. H. Janssen, Rockville, Md. 2-4

GOLDEN WYANDOTTES; PEN HEADED by high scoring male. Females all high scoring birds, including first pullet, Blue Island, 1909. Eggs, $1.50 per setting A. Nielsen, 15105 Main St., Harvey, Ill. 3-3

GOLDEN WYANDOTTES, TRAPNESTED 200-egg strain, Chicago winners. Individuals that lay 200 eggs in 10½ months. Eggs $1.50 per 15. Circular free. J. S. Pennington, Box 55, Plainfield, Ill. 8-8-12

GOLDEN LACED WYANDOTTES EXCLUSIVELY. Farm range. Eggs from stock scoring 90 to 93, $1.25 per 15, $6 per 100. Fair hatch guaranteed or eggs replaced at half price. A few choice cockerels to spare. D. Lawver, Rte 3, Weir, Kan. 2-4

GOLDEN WYANDOTTES. EGGS FOR SALE at $3 per 15 or 30 for $5. Eggs from matings of my best show birds. Remember they are beauties and splendid layers. Eggs after Feb. 20. Send me your orders. A. D. Crist, VanWert, O. 2-4

GOLDEN WYANDOTTES—A BREEDER 9 years. Eggs in season for hatching. From pen 1, $3 per 30, $5 per 60; from pen 2, $2 per 30, $3.50 per 60; stock for sale. Gerhard S. Hellman, West Point, Iowa. 2-4

MY GOLDEN WYANDOTTES ARE WINners. First cockerel, first and second pullet, first pen, at Chillicothe Show. First hen, first cock, second pen, at Marietta. Good cockerels for sale $2 to $5. Eggs $2 per 15. Chas. Mills, Williamstown, W. Va. 2-4

GOLDEN WYANDOTTES THAT WON AT Jamestown Exposition, 1907, Indianapolis and Chicago, 1908: 5 firsts, 4 seconds, 3 thirds. Stock $2 to $5. Circular. Get prices on eggs. Newton Nusbaum, Rte 12, Middlebury, Ind. 9-08-12

EGGS FROM MY BEST GOLDEN WYANdottes only $2 for 15. Have carefully bred this strain for 8 years. One of my cockerels scored 93 when 6 months old, pullets 92½ at 10 months, fine color and shape. I guarantee to please you. Ernest Davis, 910 Madison St., Topeka, Kan. 3-3

NINE YEARS A BREEDER OF GOLDEN Wyandottes. Eggs $1.50 per 15 from stock that has won for 2 years at the state show and 3 years at St. Louis. My birds have quality and will produce winners. Ed S. Tetley, Oak Ridge, Mo. 3-3

GOLDEN WYANDOTTES. EGGS FROM my prize winners at Elgin, Ill., and Milwaukee, Wis., Jan., 1909, $3 for 15, $5 for 30. Birds scoring to 94 in show room. Others $1.50 for 15, $2.50 for 30. C. B. Wright, Argyle, Wis. 3-3

GOLDEN WYANDOTTES. BRED IN their purity. Excellent show record, grand shape and color, even open centers. The production of careful breeding for years. Write for mating list. Eggs at right prices. Everhart & Rogers, Keyser, W. Va. 3-3

EGGS FOR HATCHING FROM PURE bred Golden Wyandottes, great winter layers, farm raised, state show winners. Eggs from pen 1 $2, from pen 2 $1.50, general flock $1 per 15. Mrs. A. B. Grant, Emporia, Kan. 3-3

GOLDEN WYANDOTTES. PEN HEADED by ckl. scoring 93, pullets 90¾ to 92¼, by Hale. Eggs $2 per 15. Henry Vedder, New Ulm, Minn. 4-2

SILVER LACED WYANDOTTES.

SILVER LACED WYANDOTTES MY birds have been prize winners for years and never fail to please customers. I now have for sale a choice lot of birds and am making right prices on them. Eggs from my choicest pens will produce the highest quality for you. Write for prices. A. B. Kreider. Sterling, Ill. 6-08-12

PRIZE WINNING SILVER WYANDOTTES. A few good cockerels for sale at right prices. Eggs at $1.50 per 15 from choice matings. Incubator stock $5 per 100. Write today. Satisfaction guaranteed. F. H. Owen, Marion, O. 2-4

SILVER WYANDOTTES—NOTHING ELSE. Clean sweep at Zion City, Ill., Show, January, 1909, under Judge Heck. Elegant silver cup for best display in American class, gold medal for best display in Silver Wyandotte and 16 other prizes. Stock and eggs for sale. Eggs $3 per 15, $5 per 30. Ernest R. Heath, Zion City, Ill. 2-4

SILVER LACED WYANDOTTES EXCLUsively. Eggs $2 and $3 that will hatch the birds that will win the blue. Plenty of them from three grand pens that are prize winners. Plenty of young stock after Sept. 1. Satisfaction guaranteed. R. F. Stanton, M. D., 1127 Baugh Ave., East St. Louis, Ill. 3-3

MY SILVER LACED WYANDOTTES WON twelve regular prizes, best display and four club specials at Waterloo's two 1908 shows in hot competition. Black Tailed Japanese Bantams scoring 92-93½ points. Eggs for sale. Correspondence solicited. G. W. Warner, 1428 Lafayette St., Waterloo, Ia. 3-3

SILVER WYANDOTTES. WON 6 RIBBONS at Keokuk, Iowa, 8 at Warsaw. Eggs pen 1, scored birds and prize winners, $2 per 15, pen 2, $1.50. Grebe and Erdmann, Warsaw, Ill. 3-3

SILVER LACED WYANDOTTES, THE kind that win. Took 7 firsts, 7 seconds and 6 other regular prizes, besides specials, scoring from 91 to 93½ by Shaner and Ellison. Eggs 13 for $1.50 straight. W. J. Knudsen, Dike, Iowa. 3-3

FOR SALE—TWO BREEDING PENS high class Silver Wyandottes $10 per pen. Eggs from our State Fair, State show and silver loving cup winners, $3 per 15, fair hatch guaranteed. Louis A. Osborne, Sedalia, Mo. 3-3

OUR SILVER LACED WYANDOTTES have proven their superiority by winning at some of the largest shows in Illinois. This is your opportunity to get some fine birds. Write me and get prices on stock. Eggs for sale that will produce winners. Helfrich Bros., R. 3, Lovington, Ill. 4-2

SILVER LACED WYANDOTTE EGGS FOR hatching from prize winners. Prices reasonable. Write for particulars. Mrs. Anton Riedle, R. 3, Pardin, Mo. 4-3

EGGS FOR HATCHING FROM STANDARD and utility bred Silver Laced Wyandottes $1 per 15. Chas. H. Schellinger, Springs, Suffolk Co., Long Island, N. Y. 4-2

SILVER LACED WYANDOTTES EXCLUsively. A limited number of eggs from pens scoring from 92 to 94¼ $2 per 15. Pens scoring 88 to 91 $1 per 15. J. F. McHugh, Marietta, O. 4-2

NICHOLS' SILVER LACED WYANDOTTES are fine birds, raised from eggs of birds scoring up to 97 and mated to good cockerels. Eggs $1 per 15, $1.50 per 30, $4.50 per 100 eggs. W. G. Nichols, R. 2, Waltham, Minn. 3-3

SILVER LACED WYANDOTTES. 2D CKL. at Iowa State Fair, '08, 1st, 2d, 3d, 4th pullet, 1st pen, at Randall, Iowa, '08, only 1 pen of Wyandottes. Eggs $2 for 13. Jas. W. Adams, 854 Walnut St., Webster City, Iowa. 3-3

S. L. WYANDOTTES AT CINCINNATI, 1907, I won 1st and 3d cock, 1st and 4th hen, 2d cockerel and 5th pullet. Young and old birds for sale at all times at right prices. Show birds and breeders a specialty. Eggs in season, $2.50 per setting. Adolph Lehne, Mechanicsburg, O. 1-09-12

SILVER WYANDOTTES. EGGS FOR hatching $2 per 15, $8 per 100. Winners of 5th pullet at Chicago. At Lake Geneva, all firsts but one, and all seconds but one. Cock bird scoring 93½ by Keller. Geo. Stannard, Lake Geneva, Wis. 2-4

CRENSHAW'S SILVER LACED WYANdottes. Bred to win and lay. Won 4 premiums at Trenton, 7 and 3 specials at Fulton, 6 and sweepstakes at Columbia. A few choice cockerels for sale. Eggs $1.50 per 15. Wm. Crenshaw, Fulton, Mo. 3-3

SILVER LACED WYANDOTTE EGGS $1.50 per 15, $2.50 per 30. These are from fine birds. Also have a few White Wyandotte eggs at same price. You will get good results from these eggs. Mrs. Coralie Nash, Genoa, Ill. 3-3

WON GOOD PRIZES AT THE FOUR shows where I exhibited this season. My S. L. Wyandottes are the right kind, have large open centers so much desired, are great layers. Few good cockerels and eggs at right prices. J. H. Spence, Clinton, Iowa. 3-3

SILVER LACED WYANDOTTES EXCLUsively. Eggs and stock for sale. I have both cocks and cockerels. Prices are $2 up. Some scored. Eggs $2 per setting. It's a bargain. Please write me for more information. Satisfy U Poultry Yards, Portersville, Pa. 3-3

EGGS FROM SILVER LACED WYANdottes, cocks scoring to 93, hens to 94, cockerels to 93¾, pullets to 95, in competition, not a bird less than 91, eight females to male, properly mated, $2 per 15, non-fertile eggs replaced. Clare E. Hoffman, Allegan, Mich. 2-4

SILVER LACED WYANDOTTES. FINE birds that are free from rust, brass and smut. Eggs from $1.25 up. Winners at Chicago and Illinois State Shows. Send for catalogue. We are wise enough to be square. Homestead Farm, Ashton, Ill. 2-4

NINETEEN YEARS A SPECIALTY breeder of Silver Laced Wyandottes. Won 17 ribbons this season, 10 of which are blue. Eggs from pens 1 and 2, $2 per 15; from special mating $3 per 15. Satisfaction guaranteed. A. N. Weight, Owatonna, Minn. 2-4

BECKETT'S SILVER WYANDOTTES have won the blue for 20 years at New York and other leading shows. Few equals and none better. Fine breeding and exhibition stock. Eggs in season. Address, A. T. Beckett, Salem, N. J. 2-4

SILVER LACED WYANDOTTES. HAVE won firsts and seconds wherever shown. Birds scoring to 94 points. Start right or improve your stock by buying eggs from winners. Eggs $1, $2.50 and $3 per 15. Satisfaction guaranteed. Archer Bros., Harvey, Ill. 2-4

BE SURE AND READ THIS AD. S. L. Wyandotte eggs $1 to $2 per 15. I only have one breed and give them good attention. Birds are fine in all points and will produce good stock. Orders given prompt attention. E. O. Dyvig, Stanhope, Iowa. 3-3

SILVER LACED WYANDOTTES. WON 1ST and 2d on pullet at Winterset, 2d on cockerel at Lorimer. Pen No. 1 scores 92 to 94, pen No. 2 90 to 91. Eggs $1.50 and $1 per 15. Hillside Poultry Yard, Mattie Ross, Lorimer, Iowa. 3-3

SILVER LACED WYANDOTTES. PEN 1 fine open laced birds, headed by good cock. Eggs $2 per 15. Range flock eggs $1 per 15, $5 per 100. Eggs shipped in safety cases. J. A. Love, R. 1, Box 82, Spaulding, Ia. 3-3

SILVER LACED WYANDOTTES EXCLUsively. The kind that lay and win wherever shown. My winnings for three years have been nearly one-half firsts. Eggs from two best pens $2 per 15. C. D. Gregory, R. 4, Rockford, Ill. 3-3

THE OLD RELIABLE SILVER LACED Wyandottes only. Eggs, from pens headed by prize winners, 15 for $2. Some vigorous cockerels and pullets for sale. J. T. Davison, Poplar Bluff, Mo. 6-8-12

COLUMBIAN WYANDOTTES.

$1 PER SETTING FOR COLUMBIAN WYandotte eggs from winners at Dayton and Springfield, scoring 90 to 93½. Photo sent on request. H. G. Schoening, Dayton, O. 5-2

COLUMBIAN WYANDOTTES ARNOLD-Richardson strain. Eggs from prize matings $2 per 15, $8 per 100. Half price after May 15. Choice breeders for sale. Frank Van Wagner, Salt Point, N. Y. 9-8-12

MY COLUMBIAN WYANDOTTE SHOW record at Detroit, Mich., Jan., 1909; 3 firsts, 1 second, 2 thirds, 3 fourths, 1 fifth, 4 specials. Eggs $2.50 for 15. F. W. Beranek, Ypsilanti, Mich. 4-2

COLUMBIAN WYANDOTTES. BRED FROM Boston blue ribbon winners, the foundation being obtained from two of the foremost breeders in America. Males $2 and up, females $1.50 and up. Eggs $2 and $3 per 15. J. E. Wright, 132 Bacon St., Natick, Mass. 2-4

COLUMBIAN WYANDOTTES SCORING 90 to 95. Winners for me and in the hands of customers wherever shown. Will sell eggs at only $1 per 13 to get big list of customers. Best bargain you can get anywhere. Dell's Poultry Yards, Carson City, Mich. 2-4

MY COLUMBIAN WYANDOTTES ARE bred right. They won 12 regular prizes at Mohnton and Columbia shows this season. Eggs from carefully mated pens, $1.50 per 15. They will surely give satisfaction. J. L. and R. L. Albright, Akron, Pa. 2-4

EGGS FROM EXCEPTIONALLY WELL marked Columbian Wyandottes, bred from winners. They will produce good ones and I look for the best this year I ever raised. Few cockerels and trios to spare. Eggs $1.50 per 15 after March 15. W. I. Carpenter, Box 253, Clarinda, Ia. 2-4

COLUMBIAN WYANDOTTES. FIRST prize winners Hagerstown, Fairmont and Wheeling; silver cup at Wheeling competing against all varieties of Wyandottes. Write for mating list and prices of stock and eggs. S. E. Tiffany, Elkins, W. Va. 2-4

BROOKSIDE POULTRY YARDS, BROOKside, New Jersey, breeds Columbian Wyandottes of the very highest quality. We have 3 very fine pens mated for 1909. Eggs $2 for 15; 10 chicks guaranteed. Please send for circular. Satisfaction guaranteed. Gilbert Nicholas, prop. 2-4

COLUMBIAN AND WHITE WYANDOTTES —Won 12 firsts, 4 seconds and silver cup, Philadelphia, Bridgeton, Vineland. Eggs from first class stock only 10 cents each. Deptford Poultry Farm, Sewell, N. J. 2-4

HECK'S ROYAL STRAIN COLUMBIAN Wyandottes again showed their quality at big Detroit Show, 1909, winning 1, 4, 5 hen, 2 cockerel, 3 cock, 3 pen, and specials. Eggs for hatching, from prize winning pens, $3 per sitting, 2 sittings $5. Jacob Heck, Woodlawn Ave., Leeseville, Mich. 2-4

COLUMBIAN WYANDOTTES. WON 1ST, 2d, 3d pullet, 1st, 2d, 3d hen, 1st cockerel, 2d cock, 1st pen, club ribbons and specials at Elkhart Show. Grand males for sale. Eggs $3 per 15. Write me. Aaron Felthouse, Elkhart, Ind. 3-4

COLUMBIAN WYANDOTTES EXCLUSIVEly—The Stay White kind. My pens have winners from Boston, Hagerstown, New York State shows, also winners of every first and all specials at the great Springfield show. Wyandotte shape. Great markings. Eggs, $2, $3 and $5 per fifteen. F. J. Statla, Box 626, Granville, N. Y. 3-3

COLUMBIAN WYANDOTTES. WINNERS at Lincoln, Beatrice, Adams and Cortland, Neb., the past three seasons. Six select matings. Every male and many of the females are prize winners. Eggs $2 per setting. Write for circular. Frank Miltenberger, Box 20, Cortland, Neb. 3-3

COLUMBIAN WYANDOTTES. THE FOWL that is in demand. My breeders all prize winners or direct from New York and Chicago winners. The best for the least money. Write for mating list. F. F. Riggs, 423 South Broadway, Elmira, N. Y. 3-3

COLUMBIAN WYANDOTTES. I HAVE the birds that will lay the eggs and the kind that will produce the winners. Strong in hackle, black wing and tail. Will sell a few settings from my best pens, $2 for 15. Write me for circular. Dr. W. H. Guiss, Tiro. O. 3-9-12

COLUMBIAN WYANDOTTES. MY BIRDS won at Brockton, Mass., 1st cock, 3d hen, 2d pen. Providence, R. I., 1st cock. At Worcester, Mass., 3d ckl. Boston, 2d cock. I shall spare only a limited number of eggs from above, so order early. W. L. Bemis, 107 Main St., Brockton, Mass. 3-3

COLUMBIAN WYANDOTTE PRIZE WINners. Maumee Valley Poultry Yards has them. Winners wherever shown. Winning silver cup at Defiance, Ohio, for best display in American class. Eggs $2 and $3 per 15. Stevens & Laub, The Bend, Ohio. 3-3

COLUMBIAN WYANDOTTES. BEST quality. At four shows won 11 firsts and 6 seconds. Won wherever shown in strong competition. Great egg producers. Eggs 15 for $1.50, 30 for $2.50. Guarantee good hatch and safe delivery. Mrs. Osie Latcham, Montezuma, Iowa. 3-4

HAVE SOME OF THE CHOICEST COlumbian Wyandottes you would want to see. They are of leading eastern strains and are first prize winners. Eggs only $1.50 per 15. Guarantee good hatch. Fair treatment to all. S. F. Welsh & Son, Greencastle, Pa. 3-3

COLUMBIAN WYANDOTTE EGGS $1.50 per 15 from pen headed by 93¼ cockerel. He has been in 3 large shows and never beaten. Females score 91 and above. 2d pen $1 from fine-mating. Surplus stock $1 each. S. Roy, Darlington, Wis. 3-3

COOK'S BRED TO WIN AND LAY COlumbian Wyandottes. Hundreds of prizes won on birds of my breeding. Special low prices on trios this month. Eggs 15 for $3, 30 for $5. Hatch guaranteed. Free circular tells all. Earl Cook, Munnsville, N. Y. 3-3

COLUMBIAN WYANDOTTES THAT HAVE size, vigor, laying qualities. Won 1st cockerel, 1st pen, 5th pullet at Springfield on three entries. Eggs $2 and $3 per 15. Howard Munroe, Lexington, Mass. 4-2

SILVER PENCILED WYANDOTTES.

SILVER PENCILED WYANDOTTES. WON at the State Poultry Show, Springfield, Ill., 1909, 1 cock, 2 hen, 1, 2 pullet, 1 pen. Both young and old stock for sale. Eggs at right prices. Hick Crowder, Bethany, Ill. 2-4

WASON'S SILVER PENCILED WYANdottes won at Chicago, Dec., 1908, 1 cock, 1 cockerel, 1 pullet, 2 hen; Detroit, 1909, 3 firsts, 1 second. Stock for sale. James S. Wason, Grand Rapids, Mich. 9-8-12

PARTRIDGE WYANDOTTES.

PARTRIDGE WYANDOTTES EXCLUSIVEly. Bred for 16 years for exhibition and utility. At 1909 Minneapolis Show, on 5 birds, won 1, 5 ckl, 1 pul, 2 cock, 2 hen. Eggs $2 and $3 per 15. John E. Munson, 1474 Capitol Ave., St. Paul, Minn. 2-4

PARTRIDGE WYANDOTTES EXCLUSIVEly. Two fine cocks $5 each, extra choice cockerels $5 to $7, large yearling hens $2. High class stock and from the best blood that can be produced anywhere. Eggs from best pens $3 per 15, $5 per 30. J. W. Stephens, Friend, Neb. 2-4

PARTRIDGE WYANDOTTES. I HAVE had several years' experience mating and breeding blue ribbon winners with good scores under such judges as Heck, Butterfield, Russell, Myers and others. Write me if you want quality. G. H. Townsend, Onarga, Ill. 4-2

PARTRIDGE WYANDOTTES A SPECIALty. Wolverine strain, bred for 12 years, are winners everywhere. Send for mating list for 1909 and prices on stock. C. E. George, Union City, Mich. 4-2

LOWN'S HAWKEYE WINNING PARtridge Wyandottes during past show season won 11 firsts, 13 seconds on 43 entries, at Iowa State Fair, Waterloo, Jesup, Anamosa and Cedar Rapids. Limited number of these winners for sale. Write for prices. Edward J. Lown, Jesup, Iowa. 3-3

PARTRIDGE WYANDOTTES. STRICTLY Doolittle strain. High scoring trios $5. All scored and score cards go with stock. Eggs $1.50 for 15, $2.75 for 30. This is your chance to raise some prize winners. My birds will please anyone. Chas. E. Trow, Wisner, Neb. 3-3

PARTRIDGE WYANDOTTES, DOOLITTLE strain, which has won and is today winning a majority of all prizes at the nations leading shows—beautiful in shape and color. Eggs $1 and $2 per 15. Circular free. F. M. Fangboner, Rochester, Mich. 2-4

CLOSING OUT OUR ELEGANT "FAULTless" strain, prize winning Partridge Wyandottes. Eight years successful winners in leading shows. Finest flock in America. Prices $1.50 up. Stellwagen & Son, Minneapolis, Minn. 2-4

PARTRIDGE WYANDOTTES. ABSOLUTE leaders. Their record proves it. Last season I won 94 regular and special prizes on 49 entries including 16 firsts out of a possible 22 at New York, Boston, Providence, Worcester and Springfield. During the present season I have won 32 first prizes and 19 seconds in addition to other regular prizes and 74 specials at New York, Boston, Worcester, Milford, Providence and Brockton. I won the $100 championship cup at the late Boston show and special for best Wyandotte cockerel in the show, all varieties competing. This is a remarkable record for a Partridge Wyandotte. If you want the best in stock or eggs of this variety I can certainly give it to you. I guarantee prompt shipment and satisfaction. Grand breeding birds at reasonable prices. Eggs from choice matings $5 per setting. M. H. Coffin, Whitinsville, Mass., Pres. Partridge Wyandotte Club of America. 2-4

PARTRIDGE WYANDOTTES. GET YOUR eggs from me if you want good stock. Prize winning stock at St. Louis, Chicago, Cincinnati, Cleveland, and other shows. Eggs $2 for 15. W. C. Griffith, Batavia, O. 2-4

PARTRIDGE WYANDOTTES EXCLUsively at Ill. National Poultry Show in Dec., 1908. I won first ckl., first and second pullet, first pen, winning more than all competitors combined. Eggs from special matings at $3 per 15. O. E. Carter, Newton, Ill. 3-3

PARTRIDGE WYANDOTTES. ADAMS' "Goldbank" strain. 150 prizes 15 big shows. 70 prizes 5 state shows. Omaha, 4 entries, 1 pen, 1-2 hen, 2 cockerel. Catalogue. Stock cheap. Eggs $3. Rev. A. B. Adams, Hamburg, Iowa. 3-4

PARTRIDGE WYANDOTTES EXCLUsively. Won at Dixon 1st and 2d hen, 1st pen; at Polo showed 3 birds, won 1st and 2d hen, 1st pullet. Eggs $3 for 15. J. E. Senneff, Rock Falls, Ill. 3-3

PARTRIDGE WYANDOTTES. 1, 2 HEN, 2 pullet, 2 pen, 2, 3 cockerel, at Newton, Dec., 1908. Pen headed by first prize cockerel, Springfield State Fair, 1908—Eggs $3 per 15. H. L. Pippin, Newton, Ill. 2-4

ORPINGTONS.

GENUINE BLACK ORPINGTONS. UNSURpassed layers. Cockerels weighing 8 pounds at five months; cock birds 13 pounds. No females under standard. Hens weighing over 10 pounds. Eggs and stock. Dr. E. P. Crosby, Lomira, Wis. 4-2

S. C. BUFF ORPINGTONS. COCKERELS score up to 96 and hens to 94¼. How is that for quality? All win the blue ribbon wherever shown. Eggs from grand yards, $2 for 15. All unfertile eggs that are returned to me will be replaced. Edmund Jackson, Reece, Kans. 3-4

400 S. C. BUFF ORPINGTONS, 40 COCKS and yearling hens, plenty of early hatched cockerels and pullets. Can mate fine pens and trios of show birds or good breeders at reasonable prices. Write me your wants. Kordee Poultry Farm, Prairie Depot, Ohio. 6-08-12

EGGS FROM CHOICE SINGLE COMB Buff Orpingtons, $2 for 15. 1st cockerel, 2d and 4th hen, 2d pullet, 2d pen at Para Poultry Show, also 4 specials. 3 choice cockerels for sale. Get prices. O. C. Adams, R. 3, Herrick, Ill. 3-3

S. C. BUFF ORPINGTONS—FIRST COCKerel, first and second pullet, two specials at International Fanciers' Show, Port Huron. Eggs $2 for 15. Stock for sale in the fall. Vangray Poultry Yards, 157 Franklin Ave., Lapeer, Mich. 3-4

$2 FOR 15 EGGS FROM R. C. AND S. C. Buff Orpingtons. The birds in my breeding pens are all very fine. If you could see them I know I would get your order. Prices are right. Let me send you a setting. J. R. Wilcox, Knoxville, Pa. 6-8-12

S. C. BUFF ORPINGTONS EXCLUSIVELY, Strubles' strain. Stock for sale at all times. Write for prices on what you want. Eggs in season $2 and $3 per setting. Satisfaction guaranteed. E. M. Etnyre, Leaf River, Ill. 3-3

S. C. BUFF ORPINGTONS. THE KIND that stay Golden Buff. We have the stock and can produce the goods. Stock for sale. Eggs, 1st pen, $2; 2d, $1 per 15. Correspondence a pleasure. Engel Brothers, 2415 Upton Ave. N., Minneapolis, Minn. 3-3

WM. BAUM OF DEFIANCE, OHIO, HAS some of the finest Buff Orpingtons in the world. Have never failed to win the blue ribbons wherever shown. Eggs $2.50 to $3 per 15. Birds scoring 93 to 95 by Judge Kummer. Satisfaction guaranteed. 3-3

ORPINGTONS. S. C. BUFF AND BLACK. Some grand buff pullets and buff cockerels for sale. Eggs from birds that won first and second at 6 of the leading shows in Jersey. Write now. West End Poultry Yards, 14 Passaic Ave., Summit, N. J. 3-3

SINGLE COMB BUFF ORPINGTONS. Only eggs for hatching, $1.50 for 15, $2.50 for 30, $5 for 100. Satisfaction guaranteed. We solicit your order and will treat you right. We sell at live and let live prices. Schlademan Bros., Seafield, Ind. 3-3

S. C. BUFF ORPINGTONS EXCLUSIVEly. Will sell a very limited number of eggs for hatching from my 1st and 2d prize winners, large, blocky, solid buff, heavy layers. Unfertile eggs replaced once free. $2 per 13. All letters answered. Charles T. Wells, Chester, N. H. 3-3

S. C. BUFF ORPINGTONS. EGGS FOR hatching, 10 cts. each from hens and pullets scoring 90 to 92. Cockerel scoring 91. From flock 5 cts. each. Infertile eggs replaced at half price. A. E. Thomas, R. 2, Flora, Ind. 3-3

S. C. BLACK ORPINGTONS WON AT TOledo late show, 3d cock, 2d cockerel, 1st, 2d, 3d hen, 1st, 3d pullet, 1st pen. A few cockerels for sale. Write for prices on stock and eggs. Satisfaction guaranteed. J. B. Springstead, Hillsdale, Mich. 3-3

BREEDERS FOR SALE—PRICE OF EGGS reduced. Rose and Single Comb White Orpington, Rose and Single Comb White Minorcas. Hens weighing 6½ to 7 lbs. B. Wenk, Washington, Ill. 8-8-12

SINGLE COMB BUFF ORPINGTONS—HIGH grade standard bred pens; Blue ribbon winners, score to 94½; 15 eggs $2, express prepaid. Standard of perfection for best hatch reported. Baby chicks hatched to order. S. R. Wainwright, R. 1, Port Byron, Ill. 5-1

EGGS FROM THE CHOICEST S. C. BUFF Orpingtons. Have two pens of prizewinners. Eggs from best, $2.50 per 15, $4 per 30; pen 2, $1.50 per 15, $2.50 per 30. Stock line bred for the past five years. This is your chance to get something good at a reasonable price. C. O. Abbott, Martinsville, Ind. 5-1

S. C. BUFF ORPINGTONS. WON 6 FIRST prizes and 5 seconds at Elkhart, Ind., Belvidere, Ill., and Syivania, Ohio, this season. Our birds are the kind that win and lay. Can sell eggs that will produce winners and heavy layers. Prices $2, $3 and $4 per setting. D. S. Hoover, Elkhart, Ind. 3-3

ROSE AND SINGLE COMB BUFF ORpingtons as good as money can assemble and experience produce. Eggs and stock of quality that will please the most particular buyers. Prices reasonable. Dr. T. H. Smith, Knoxville, Pa. 6-08-12

SINGLE COMB BLACK ORPINGTONS. My stock is all high scoring birds from 90 to 95½. I guarantee eggs from these birds, $2 per 15, with a reasonable hatch or eggs replaced. Orders booked now for eggs. Lloyd Newton, R. 10, Defiance, O. 3-3

S. C. BUFF ORPINGTONS EXCLUSIVEly. Pen No. 1, prize winners, 15 eggs $2.50. Pure farm range stock, 15 eggs $1.50. Guarantee ten chicks or orders will be refilled at half price. M. Leith, Rte. 3, Pocahontas, Iowa. 3-3

KELLERSTRASS' STRAIN OF CRYSTAL White Orpingtons. At four shows I won four firsts on hen and three on cock. Also Buffs and Blacks of leading strains. Prize winners in my yard. Write for prices. Mrs. M. S. Campbell, Genoa, Ill. 3-3

S. C. BUFF ORPINGTONS. WON AT 1909 Lansing show, Tucker, judge, on two entries, 1st cockerel, 1st pullet. I have two cockerels of quality for sale. Am booking orders for eggs at $2.50 per 15. Ralph Halbert, Grand Ledge, Mich. 3-3

EGGS FOR HATCHING FROM FINE free range solid color S. C. Buff Orpingtons. Heavy weight, fine layers. $1.50 per 15, $4 per 50. S. C. White Orpingtons, fine laying strain, $1.25 per 15. Write J. O. Coombs, Healy, Kan. 3-3

SINGLE COMB BUFF ORPINGTONS. A pen of five pullets and five yearling hens scoring 92¼ to 94½. Headed by a fine cockerel purchased of Owens Farm. Eggs $3 for 15. D. W. Boydston, Nevada, Ia. 2-4

S. C. BUFF ORPINGTONS, COOK'S strain direct. Eggs from best pens at $2 per 15. Incubator eggs at $4.50 per 100. The Secret of Picking your Layers from the Loafers at $1. Chas. F. Higgs, R. 1, Timberville, Va. 3-3

SINGLE COMB BUFF ORPINGTONS. Large, vigorous stock, clear buff in color and correct in shape. At Aurora, Mo., show I won 1st, 2d, 3d, 5th pullet, 2d hen, 1st, 3d ckl, 1st pen. Eggs for sale. E. H. Kaiser, R. 3, Monett, Mo. 6-8-12

S. C. BUFF ORPINGTONS, STRUBLES prize winning strain. Eggs from three choice pens that have size, shape and color. Pen No. 1 $5 per 15, No. 2 $2, No. 3 $1 and utility pen 50 cts. W. W. Miller, Bascom, Ohio. 3-4

S. C. WHITE ORPINGTONS. BRED TO lay and win at shows. We are booking now eggs for hatching. Pen No. 1 scoring from 92 to 95 at $3 per 15. Pen No. 2 scoring 89 to 91½ at $2. Stock all sold. White Orpington Yards, P. O. Box 7, Fond du Lac, Wis. 3-3

S. C. WHITE ORPINGTONS. LARGE VIGorous birds. Strain "Knowles Young Co.'s World's Best." Great winter layers. Winners on exhibition. First choice matings $2, second choice $1.50, third choice $1 per setting of 15 eggs. S. S. Kanaga, Taylorville, Ill. 3-3

ORPINGTONS. WE WON THE BLUE AT Detroit on Whites and Buffs. Scored stock and eggs at fair prices. Mating list ready. Also Buff Orpington Ducks. Maple Grove Poultry Farm, Willis, Mich. 3-4

SINGLE COMB BUFF ORPINGTONS. WE have a prize winning line of Orpingtons. Carefully mated and selected by Judge Wise of Lansing. Eggs and baby chicks from our five pens at reasonable prices. Write for mating list. Howe & Cutler, De Witt, Mich. 3-3

HASKINS' SINGLE COMB BLACK ORpingtons. In three show rooms this year we have won every blue ribbon and special showed for but one. Our first pen contains nothing below 94. Headed by a 95¾ point ckl. Send for our egg circular. It tells our winnings and what every bird in our yards scores. A. Haskins & Son, Jesup, Iowa. 3-3

SINGLE COMB BUFF ORPINGTONS—3 grand pens mated for eggs, feathers, size and shape. Eggs $2 and $3 per 15, express prepaid. Send for circular. Geo. C. Sayres, Cincinnati, Iowa. 2-4

S. C. BUFF ORPINGTONS. STOCK FROM prize winners. Pullets, $1 and $1.50; cockerels, $1.50 up. Must sell account of room. Honest treatment. John A. Berg, Ruthven, Iowa. 6-08-12

S. C. WHITE ORPINGTONS, PRIZE WINning strains. A few cockerels for sale, $5 each. Eggs in season, $5 per 15. My birds are prize winners at Missouri State Show in a hot class. They are great layers. W. B. M. Cook, Montgomery City, Mo. 3-4

S. C. BLACK ORPINGTONS. DETROIT, 1909, won 5 firsts, 3 seconds, 1 third, 1 fifth, 8 specials and silver cup for display. Stock at right prices. 15 eggs $2.50. Circulars free. W. B. Hodges, New Hudson, Mich. 3-3

SINGLE COMB BUFF ORPINGTONS EXclusively, 6 prizes won at two shows, including 2 on ten in English class, at Oelwein. Beaten only by Blacks. Fertile eggs from 3 pens right now. H. F. Jacobs, Hawkeye, Iowa. 3-3

ORPINGTONS, SINGLE COMB BUFF. Wiles's Improved strain. Originated from Willow Brook and Cook & Sons' best stock. Great layers and first premium winners. Eggs $2, $3 and $5 per 15, $10 per 100. De Witt C. Wiles, Fort Plain, N. Y. 3-4

R. C. WHITE ORPINGTONS—WINNERS of all firsts at St. Paul, Minn., Forest City, Esterville and Iowa Falls, Ia., last year. Also S. C. Buffs that won at Albert Lea. Eggs $1.50 per 15. 9 fertile eggs guaranteed or another setting free. E. H. Hurless, Thompson, Ia. 2-4

ORPINGTONS — SINGLE COMB BUFF, Black, White and Rose Comb Whites. Choice scored exhibition and breeding stock. Eggs, $1.50 to $5 setting. Hen and baby chicks, $3 to $8. Have imported some extra fine birds for this breeding season. Matings and further information on application. Dr. M. M. Evans, LeGrand, Ia. 6-8-12

S. C. BLACK AND BUFF ORPINGTONS. Four pens with two first prize cockerels at Buffalo and two first cocks at Jamestown and Brocton. Eggs, $2 per 13. Vernon Mathews, Vineyard, N. Y. 9-8-12

EGGS $1 PER 15 FOR BALANCE OF season from my prize winning S. C. Buff Orpingtons. Breeders for sale. L. L. Davis, Box 7, Chili Station, N. Y. 6-08-12

A LIMITED NUMBER OF S. C. BLACK Orpington eggs for sale at reasonable prices. My birds are of the highest quality and are bound to please. Give me a trial. Ed H. Baggaley, Weston, Ohio. 3-4

ROSE C. BUFF ORPINGTONS AT MADIson Square Garden, 1909: 1st cock, 1st hen, 3d pullet on 3 entries. At Eatson, Pa., 1908-09, all firsts, special for display and silver cup. Eggs $3 and $5 per setting. B. C. Roecker, Phillipsburg, N. J. 2-4

THE HIGHEST QUALITY S. C. BUFF AND White Orpingtons. My birds win their share of prizes wherever shown. In 7 shows I won 18 firsts against 25 different competitors in Buffs. Won 3 ckl, 5 hen, 5 pullet on Whites at Cleveland, 1909, on three entries. Get prices. Rev. F. V. Boyle, Louisville, O. 3-3

YOUR MONEY'S WORTH OR YOUR money back. Eggs $1.50 per 15 from my fine S. C. Buff Orpingtons. Birds have good color, shape and size and are great layers. Satisfaction guaranteed. E. W. Gholson, Dexter, Mo. 3-3

A FEW SETTINGS OF 13 EGGS FROM select matings of S. C. Buff Orpingtons to sell at $3 per setting from 1st pen; $2, 2d pen; $1, 3d pen. The Golden Rod Poultry Yards, T. C. Lichty, Prop., Antwerp, O. 3-4

S. C. BUFF ORPINGTONS. MY STOCK IS from the best strains in America. Eggs from best pen $3 per 15, $5 per 30, baby chicks 30c each. M. I. Michaelson, Mt. Horeb, Wis. 2-09-12

S. C. BUFF ORPINGTONS, PENS, TRIOS, singles cheap; 4 firsts, 2 seconds at St. Marys Nov., 1908. Shipped on approval. Grand lot of youngsters. Satisfaction guaranteed. Alpheus A. Bair, Celina, O. 6-08-12

KELLERSTRASS STRAIN S. C. WHITE Orpingtons. Best winter layers. Eggs from choice matings $1.50 per 15, $2.50 per 30. Book your order now for delivery. Troy Medaris, Benient, Ill. 4-2

THE SINGLE COMB BUFF ORPINGTON Farm have mated 3 pens for this season's trade of as fine stock as can be found anywhere. Eggs pen 1, $2.50; pen 2, $3; pen 3, $3.50 per setting. Can furnish by the setting only. John T. Stadler, Minden, Neb. 4-2

DIAMOND JUBILEE ORPINGTONS. THE money makers. The coming fowl. Most eggs. Best meat. Unique beauty. Start right. Eggs from big show winners. Our prices will please you. "Orpington," Delavan, Wis. 4-2

CAN SHIP EGGS PROMPTLY AND GUARantee them to be well packed. My S. C. Buff Orpingtons are buff to the skin. Eggs from 1 pen $2.50 per 15, containing birds scoring 91 to 94 points, pen 2 headed by 92½ point cock and females 90 to 92½, eggs $2 per 15. Peter Reinhold, R. 4, Clarksville, Ia. 3-3

S. C. BLACK ORPINGTONS. EGGS IN SEAson from high scoring stock $3 per 15, $5 per 30. Baby chicks 30c each. Free photo of male bird heading best pen to customers if you mention this journal. Black Orpington Farm, Mt. Horeb, Wis. 6-08-12

BUFF ORPINGTONS EXCLUSIVELY. THEY are large, stylish and handsome, soft golden buff, great layers and always winners at our best shows. Many fine birds at a bargain. Eggs any time at reasonable prices. Dr. C. L. Gray, Bowling Green, Ky. 2-4

S. C. BLACK AND WHITE ORPINGTONS. Have only a few pens of birds and they are the very best. Eggs $5 per 13 from the same pens I use myself. Don't hesitate about sending me your order if you want good ones. Will treat you more than right. Fred L. Hebert, Plainfield, N. J. 2-4

$5 FOR A 94 POINT BLACK ORPINGTON cockerel. A bargain. Send quick if you want him. Some other good ones at low prices. Eggs $2.50 for 15. Average score of birds in breeding pens 93⅝. L. I. Fairman, Brodhead, Wis. 2-4

SINGLE COMB ORPINGTON EGGS FOR hatching. Buffs, $1 per 15; Blacks, $2 per 15; Whites, $3 per 15. A few pens of Blacks. Duke of Kent strain, for sale. Satisfaction guaranteed. P. N. Dunn, Humboldt, Iowa. 9-08-12

ROSE COMB BUFF ORPINGTONS—PRIZE winners at Chicago, Cleveland, Cincinnati, etc. I have made a specialty of this variety for nine years. No one has better. Eggs carefully packed, $2 and $3 per 15. S. D. Lance, Troy, Ohio. 2-4

S. C. WHITE ORPINGTONS, LARGE IN size, pure white and fully up to Standard weight. Score from 92 to 95½ and are carefully mated for best results. The best of layers. Get my prices on stock and eggs before you buy. Howard Butts, Montezuma, Ia. 2-4

S. C. WHITE ORPINGTONS. IF YOU want success, get the best. Eggs, best pen, $5 per 15; second pen, $3; grand utility pen, 2. Few cockerels $3 up. H. King, Tappan, N. Y. 2-4

WHITE, BLACK AND BUFF ORPINGTONS, Single and Rose Comb. First prize winners at Jamestown, Allentown and Madison Square Garden. Eggs and stock at cut prices. Circular free. Lewis C. Beatty, Box 12, Washington, N. J. 2-4

BLACK ORPINGTONS. EGGS FROM MY prize pen $3 per 13. My pen is headed by a prize cock mated to 1st, 2d and 3d pullets Story County Fair, 1st 2d and 3d pullets Le Grand Poultry Show, 2d and 3d pullets Marshall County Fair, 1908. Walter Arnold, Le Grand, Iowa. 2-4

S. C. BUFF ORPINGTONS EXCLUSIVELY. Eggs from four grand pens at $2.50 and $1.50 per 15, $4 and $2.50 for 30. Baby chicks at 40 cents and 25 cents apiece. Winners wherever shown. Write for catalogue. August Petersen, Rte 2, Churdan, Iowa. 2-4

LONG'S ORPINGTONS, S. C. BUFF, BLACK and White. At recent Elkhart Show, we won more prizes than all exhibitors combined. Silver cup highest scoring bird in show. Twenty Black cockerels cheap. Eggs. Circular free. E. M. Long, Box S, Osceola, Ind. 2-4

FARNSWORTH'S S. C. BUFF ORPINGtons. Bred for winter laying. Strong in show points. Standard weight, color and shape. Eggs from my prize winners $2 per 15. Write for my circular before buying. Wm. A. Farnsworth, Bellevue O. 2-4

S. C. ORPINGTONS, BUFF, BLACK AND White. Eggs for hatching from five pens Buffs. three pens Blacks and three of Whites, $1.50 and $3 per 15. A few choice cockerels for sale cheap. Lakeview Poultry Yards, E. B. Gill, Central Lake, Mich. 4-2

SINGLE AND ROSE COMB BUFF ORPingtons. At the Otsego County Fair I won nine first prizes on ten entries. Cockerels, pullets, cock birds and hens for sale at different prices. Valley Farm Poultry Yards, East Springfield, N. Y. Edward E. Cook, Prop. 11-08-12

S. C. BUFF ORPINGTONS—CAN FURNISH show birds and breeders. Old and young stock. 10 extra good cocks for sale. All birds shipped on approval. L. W. Crank, Elsberry, Mo. 10-08-12

S. C. BUFF ORPINGTONS—EGGS FOR hatching $3 per 15. Pens include no birds scoring less than 90 points and up to 93. Pullets laying since December 1. Few pullets for sale. Breed only from stock up to Standard weight. A. S. Miles, Benton Harbor, Mich. 2-4

S. C. WHITE ORPINGTON EGGS FROM three grand pens, $3 per 13; 9 chicks guaranteed or another sitting at two-thirds price; all infertile eggs duplicated free. All pens are carefully mated and contain the choicest of stock with the best of ancestry. Mrs. Clara Morrison, Rte 1, Chariton, Ia. 2-4

YOU OWE IT TO YOURSELF TO JOIN the club and get your name in Black Orpington Breeders' Directory. Many medals, ribbons, cups, to members who win at shows. Dues $1. Milton Brown, Secretary National Black Orpington Club, Cheviot, Cincinnati, Ohio. 2-4

CRYSTAL WHITE ORPINGTONS. EGGS $3 for 15. No stock. Three firsts, 2 seconds, 1 third at state show, Springfield, Ill., 1909; 3 firsts, 1 second, Petersburg, Ill.; 2 seconds, Bloomington, Ill.; 2 firsts, Buffalo Hart, Ill. D. W. Shelley, Williamsville, Ill. 2-4

SINGLE COMB ORPINGTONS. TWO grand pens of solid buff birds, bred for seven years from scored stock. Bred to weigh and lay and win. If you want to improve your flock give me your order. 15 eggs for $1.50. C. R. Smith, Burnt Prairie, Ill. 2-4

GLEN MADISON'S S. C. BUFF ORPINGtons still win. Byers strain direct. At three good shows they won 24 ribbons, 1908-09. Two pens containing birds scoring from 91 to 93. Eggs $2.25 and $3.50 per 15. Free mating list. Thorntown, Ind. 2-4

SINGLE COMB BUFF ORPINGTONS. EGGS from one pen—best of my flock—fine cock, females all high scoring. Eggs $2 per 15; utility eggs $1 per 15. Satisfaction guaranteed. L. F. Marden, Winchester, Ill. 2-4

EGGS FROM SINGLE AND ROSE COMB White Orpingtons. Winners of first prizes at Jamestown, Hagerstown, Nashville and McKeesport. Pure white and good layers—none better. Get prices. J. Harry Miller, Chambersburg, Pa. 2-4

S. C. BUFF ORPINGTON EGGS FROM MY prize winning strain. Every bird in yard No. 1, a prize winner and scores from 93 to 95½—$5 per 15. Yard 2, grand good birds, $2 per 15. E. A. May, Galena, Ohio. 2-4

SINGLE COMB BUFF ORPINGTONS. OUR birds are bred direct from the best strains in America. Our prices are reasonable. We guarantee 75 per cent fertility. A few good hens and pullets for sale. Eggs for hatching. Mrs. Geo. Taylor, Orleans, Ind. 2-4

BUFF ORPINGTONS. WON THIS YEAR at Western Connecticut Show, 1, 2, 3 pullets, 2, 3 cockerels, 1 pen. Fine stock for sale. Eggs $2 for 15, best matings. Maple Avenue Poultry Yards, Patterson, N. Y., Jos. S. Ludington, prop. 9-08-12

CUNNINGHAM BROS., BREEDERS AND exhibitors of S. C. Buff Orpingtons. Cockerels scored by S. T. Campbell. Can furnish good pens or trios at reasonable prices. Eggs from grand matings, $1 to $3. Write us your wants. Rivesville, W. Va. 2-4

GOLDEN CREST POULTRY FARM—S. C. Buff Orpingtons exclusively. Won in hot competition at Fulton all firsts but one, all seconds but two; at Chillicothe all firsts and seconds. Cockerel scores 91¾, 3 pullets 94, 13 other hens and pullets average 92½. Eggs $2 per 15. H. S. Huggett, Fulton, Mo. 2-4

BLACK ORPINGTONS—BIG BIRDS OF big quality—92½ cock bird mated to yearling hens scoring 90 points and better. Eggs $2 per 15. Splendid breeding cock for sale $5. Write me please. C. H. Burge, Le Roy, Ind. 2-4

LARGE SINGLE COMB WHITE ORPINGtons a specialty. First prize winners of 1909. Eggs for sale from 2 grand pens at right prices. Correspondence promptly answered. Please write for price list. Walter Koontz, Adeline, Ill. 2-4

ORPINGTONS—THE MID-WEST'S BEST Single Comb Buff. Winners wherever shown. Winter egg producing strain. Free 1909 catalogue. Eggs and day-old baby chicks for sale. Prewitt, Box C, Onawa, Ia. 2-4

EGGS FROM S. C. BLACK AND WHITE Orpingtons. Winners in large classes, with correct shape, size, color and laying qualities. Price, $3 per 15, straight. Satisfaction guranteed or eggs replaced. J. H. Dence & Son, Gloversville, N. Y. 2-4

10 CENTS. BLACK ORPINGTON EGGS for hatching. Our birds are bred to lay and show. Leslie F. Jefferis, Bridgeport, Pa. 4-2

"CHOICE" BLACK ORPINGTON COCKerels scoring from 90 to 94¾ by Pierce. Will sell right if taken at once. Eggs from grand matings at $2.50 per 15. Geo. Henninger, Havana, Ill. 4-2

SINGLE COMB BLACK ORPINGTONS EXclusively. Choice stock for sale. Large fine cockerels from $3 up. Eggs $2 per 15, $10 per 100. J. B. Spencer, Frazeysburg, O. 4-2

BEING DESCENDANTS OF MADISON Square winners our S. C. Buff Orpingtons always win. Won at Hudson N. Y., Jan., 1908, 5 firsts; Dec., 1908, 4 firsts and silver cup. Stock. Eggs. Agawamuck Poultry Yards, L. B. Burton, Mgr., Philmont, New York. 3-3

SINGLE COMB BUFF ORPINGTON EGGS for hatching from New York, Boston and Brockton Fair winners, and the birds that produced these winners. $5 setting, others $2 and $3. Mating list free. H. E. Challis, Box 792, South Danville, N. H. 4-3

S. C. BUFF ORPINGTONS EXCLUSIVEly. Eggs from prize winning stock $1 and $2 per 15. Orders filled promptly. Ethel McKelvy, Rte. 5, Corydon, Iowa. 4-2

EGGS 10c EACH. S. C. BUFF ORPINGtons. Grand pullets and yearling hens. Pens $10. Winners Philadelphia, Washington, D. C., Wilmington, Delaware. Write for souvenir. Walter Beasten, Middletown, Delaware. 4-2

S. C. BUFF ORPINGTONS. BLUE RIBbon winners for five years and cup for best display at Youngstown, Ohio, 1909. Am carefully breeding strain that won first pen at Madison Square. Will give eggs and ask 20 cents for each chick you hatch. J. A. Shott, New Wilmington, Pa. 4-2

S. C. BUFF ORPINGTONS. EGGS FROM pens scoring 91 to 94. Mated with big buff cockerels scoring 91½ to 93. Price $2 per 15, $3 per 30. Nelson V. Houghton, Sheffield, Ill. 4-2

ROSE COMB BUFF ORPINGTONS, BRED for laying qualities; eggs for hatching, 15 for $2. Four first prizes at McKeesport Show. N. K. Wiley, California, Pa. 4-2

ROSE COMB WHITE ORPINGTONS. ONE pen scoring 94 and better. Second pen scoring 92, also utility stock. For winter layers they excel. Satisfaction guaranteed. Eggs $5, $3 and $2 per 15. Curtis Patrick, Oskaloosa, Kan. 4-2

EGGS FOR HATCHING FROM QUALITY S. C. Buff Orpingtons and Columbian Wyandottes. Prices right. Satisfaction. W. B. Sudborough, Bristol, Ind. 4-2

RHODE ISLAND REDS.

SLATE'S REDS ARE RED. CHOICE stock for sale, both combs. None better. All Standard bred. Eggs, $1 for 15, $5 for 100. Circular free. Satisfaction guaranteed. Willis A. Slate, South Windham, Conn. 8-08-12

I KNOW THESE BIRDS WILL PLEASE you. Big, vigorous, farm raised, colony reared and free range. Lester Tompkins strain Single Comb Rhode Island Reds, line bred from Madison Square winners. Extra value, eggs $1.50 per 15, $6 per 100. H. B. Allen, Box 173, Rangely, Cozad, Neb. 3-3

31 FIRST AND SECOND PRIZES AND color specials, also grand silver medal for best cockerel in hot competiton is only part of my record. Birds score to 96½. Get S. C. Rhode Island Reds like these. Eggs $3 per setting, best pens; others $2 per setting. Incubator eggs $5 per 100. Fred Beardsley, East Claridon, O. 2-4

ROSE COMB RHODE ISLAND REDS, scoring 93¾ and 94. Red to skin, good red eyes, extra big boned birds. Eggs $2 per 15. Guarantee good hatch. Osterfoss Poultry Farm, Hedrick, Iowa. 5-1

EMIL PFAFFENBACH, BREEDER OF high-class Rhode Island Reds, Watertown, Wis., breeds Reds exclusively, Reds that are red, of quality. Eggs for hatching for sale. Prices right. Satisfaction guaranteed. 5-1

R. C. RHODE ISLAND REDS. SOME FINE breeding cockerels for sale. Eggs, Reds. 13 for $1.50; Indian Runner duck, 13 for $1.50; Toulouse geese, 25c each. Stock is all prize winning and in good condition. P. F. Smith, Montezuma, Iowa. 3-4

SINGLE COMB REDS, THOROUGHBRED, farm raised. Good shape, color and fine layers. Satisfaction guaranteed. Eggs, 15 for $1, 30 for $1.75, 100 for $5, carefully packed. E. S. Towne, Jacksonville, Ill. 3-3

AT DECATUR 1909 SHOW I WON A good share of the prizes on my R. C. R. I. Reds in hot competition. Pens headed by cockerels scoring 92½ to 93½. My birds are typical in shape and grand in color. Eggs from choice matings $1.50 per 15. E. N. Steinmetz, 990 W. View St., Decatur, Ill. 3-3

THE POOR MAN'S FRIEND, THE CORban Single Comb Reds, bred to lay exclusively. It is in the blood by selecting breeding stock. Eggs and chicks. Write for prices. The Corban Poultry Yard, P. M. Berg, Prop., Norwood Park, Ill. 3-3

SINGLE COMB R. I. REDS. PRIZE WINners, Champion strain, 10 blue ribbons besides best shape and color specials. Eggs best winners $2 for 15, other pens $1 for 15. Baby chicks for sale. I. E. Teeple, Ferndale, N. Y. 3-3

S. C. RHODE ISLAND REDS EXCLUsively. Good ones. Free range birds. Year around layers, weighers and payers. Pure stock. Eggs $1.50 per 15, $2.50 per 30. Mrs. R. L. Harrison, R. 6, Shelbyville, Ky. 4-3

ROSE COMB REDS. FIRST PRIZE WINners at Cleveland, Youngstown, Buffalo, etc. Eggs for hatching. Send for illustrated circular showing matings and winnings. Simmons & Crittenden, Box 2, Geneva, O. 4-2

SINGLE COMB RHODE ISLAND REDS and White Wyandottes. Good healthy birds. Good layers. Eggs $1.50 per 15, $2.50 per 30, $5 per 100. Mrs. G. S. Fox, Walnut, Ill. 4-2

ROSE COMB RHODE ISLAND REDS. Eggs from my excellent laying and prize winning strain at reasonable prices. Write your wants. Mrs. J. B. B. Bryan, R. 4, Chariton, Iowa. 4-2

ROSE COMB RHODE ISLAND REDS EXclusively. Eggs from pen consisting of prize winners, scoring from 91½ to 93¾. Also from closely culled flock, farm range. Mrs. J. I. Ruddell, Corydon, Iowa. 4-2

R. C. RHODE ISLAND RED EGGS FOR sale from one of the finest and largest flocks in northern Kansas at $1 a setting of 15. Mrs. Hattie Feldhousen, Frankfort, Kan. 4-2

PRIZE WINNING R. C. RHODE ISLAND Reds. I won at Milwaukee in 1909 2 firsts, 1 third and 1 fifth, 2 specials and 2 grand specials. Get prices. W. S. Harland, Duplainville, Wis. 4-2

EGGS FOR HATCHING. 15 FOR $1. HAVing worked for the past three years to produce a good laying strain I feel that I now have it in the Oakview strain of Single Comb Rhode Island Reds. Geo. B. Weaver, Oakview, Huntington, Pa. 9-8-12

KREILING'S SINGLE COMB RHODE ISland Reds won 1st, 3d cockerel, 1st, 3d, 4th pullets, 1st breeding pen at the great Wooster Show 1st, 2d hen, 2d breeding pen at Wooster Fair 1st, 4th cockerels, 2d, 3d, 4th pullets, 2d breeding pen at Berea. Have pullets scoring 95½ points. Eggs from these winners $2 per 15, $5 per 45, $8 per 100. Roy Kreiling, R. 7, Wooster, O. 4-2

ROSE COMB RHODE ISLAND REDS—Red to the skin. Eggs for hatching from a fine pen of exhibition birds which are persistent layers, $1.50 per 15. Robert Mawer, Deshler, O. 4-2

WORLD'S BEST RHODE ISLAND REDS. Chicago, Indianapolis, Cincinnati, Kansas City, Milwaukee, Toledo, Detroit, Fort Wayne winners. Magnificent breeding stock for sale. See ad on back cover page. Edwin R. Cornish, Edwardsburg, Mich. 6-08-12

KERN'S GREAT LAYING STRAIN OF S. C. Reds. Greatest laying strain of Reds the country has ever produced. Pullets all commence laying at 5 months. Send for circular. 100 egg orders my specialty. Frank L. Kern, Box 7, Riverside, Iowa. 2-4

S. C. RHODE ISLAND REDS OF HIGHest quality. Winners for me and my customers in hottest competition. Am anxious to build up a trade with Successful Poultry Journal readers and will sell my eggs to them at only $1 per 13, worth three times the price. Big bargain. Dell's Poultry Yards, Carson City, Mich. 2-4

R. C. RHODE ISLAND REDS EXCLUsively. Fine catalog free. Won at recent Missouri State Show and bulk of best prizes at Iowa State Show. Eggs from pens containing birds bred from same stock as winners, $1.25 to $3 per setting. D. W. Rich, Mt. Pleasant, Ia. 2-4

R. C. R. I. REDS. PRIZE WINNERS AND layers. Eggs $3 and $1.50 per 15, $6 per 100. Mr. and Mrs. E. G. Crosby, Farina, Ill. 4-2

EGGS $1.50 PER 15 FROM PEN OF SELECTED S. C. Rhode Island Reds. Birds are good in all points and results from these eggs will be more than satisfactory. Get a setting and you will not regret it. Orders filled promptly. J. H. Vise, Macedonia, Ill. 2-4

SINGLE COMB RHODE ISLAND REDS. Have won 1st on males three years in succession at Freeport, Me., also shape and color specials. Have won at Portland and this year at Boston. Eggs, $2 per 15. Five cockerels at $5 each. Thos. J. Prinn, 59 Pleasant St., Portland, Me. 2-4

RHODE ISLAND REDS. PRIZE WINNERS at Boston, Springfield, Providence and other leading shows. Large rugged birds, even surface color and good strong undercolor, unsurpassed for layers. Eggs, $5 per 15 from pen headed by 1st ckl at Springfield; $2 from pen headed by 2d ckl at Providence. Circular. F. A. Garriepy, Stillwater, R. I. 2-4

SPECIAL INTRODUCTORY PRICE ON choice eggs from carefully mated high class Rhode Island Reds. $1.25 per 15. A few choice early hatched cockerels that ought to go quickly at $2 to $5 each. Guarantee satisfaction. Mrs. John Wyss, Hastings, Minn. 2-4

ROSE COMB RHODE ISLAND REDS, Tuttle strain, heavy layers. Winners at Danbury and Springfield, Mass., and wherever shown. Best matings, $2 per 15; others, $1. Send stamp for matings and winnings. Geo. A. Lathrop, R. F. D., New Milford, Conn. 2-4

R. C. RHODE ISLAND REDS. WON EVery ribbon in a large class at December, Jackson, Mich., show; also have won at Detroit, Grand Rapids and other large shows. Some fine stock for sale. Eggs at $2 per setting. Grove Carpenter & Son, Concord, Mich. 2-4

ROSE AND SINGLE COMB REDS, EGGS $2 for 15 from pens headed by 2d prize cockerel at Omaha, Dec., 1908, 3d prize cockerel, Kansas State Show, Jan., 1908, and other males equally good. Fine range flock, $1 for 15; $5 per 100. Mrs. Wm. Roderick, R. 2, Topeka, Kan. 2-6

MY ROSE AND SINGLE COMB RHODE Island Reds are the best layers of any strain in America. Cockerels, $1.50, $2, $3; eggs, $6 per 100; from best layers, $15. Honest dealings. Life member of American Poultry Association. 2,000 Reds; 12 years a breeder of Reds. Member R. I. Red Club. E. S. Piper, North Haven, Me. 1-6

R. C. RHODE ISLAND REDS EXCLUsively. The kind that lay plenty of eggs. Eggs from choice pens $1 and $2 per 15; $3 per 50. Stock for sale. Satisfaction guaranteed. W. A. Rindlaub, Carlisle, Pa. 6-08-12

RHODE ISLAND REDS—BOTH COMBS. Ten regular and 6 special prizes at Morris and Blue Island last winter, including R. I. Red Club's badge for best colored male on exhibition. Eggs for hatching. C. E. Carter & Son, Joliet, Ill. 2-4

"RED CHIEF" STRAIN ROSE COMB REDS —Our yards contain stock that has won leading prizes at Chicago, New York, Boston, Jamestown and other shows, also parents of some famous winners. Free Booklet. Eggs. Fred D. Ewell, R. 7, Wheaton, Ill. 4-2

MY RHODE ISLAND REDS ARE AS GOOD as any you can find. Have won first prizes for shape and color specials and diploma for best cockerel. Send for mating list, giving complete winnings. Eggs at right prices. J. H. Valliere, Cedar Rapids, Ia. 4-2

ROSE COMB REDS EXCLUSIVELY. HEAVY laying strain, true size and color. Eggs from selected matings, $1.50 per 15, $4 per 50. B. E. Dixon, Lowell, O. 4-2

"RED FEATHER" POULTRY YARDS—Breeders of high-scoring Single Comb Rhode Island Reds exclusively.—Birds of quality. Eggs from a splendid mating, $3 per 15. John White, Delavan, Wis. 4-2

R. C. RHODE ISLAND REDS. SIX CUP winners and 5 other fine females mated to 1st prize ckl. from 1st ck. at Boston. Eggs $3 per 15. Another pen about as good containing blood of Boston winners. Eggs $2 per 15. Frank Bingham, Koshkonong, Wis. 3-3

ROSE COMB RHODE ISLAND REDS. EXcellent laying strain. Eggs from yard 15 for $1.50, 45 for $3.75, 100 for $6. From farm range flock, 15 for 75 cts., 45 for $2, 100 for $4. Mary E. Gallup, Neoga, Ill. 3-3

ROSE COMB RHODE ISLAND REDS. FARM range. Show record—Clinton, Iowa: 1, 2 pul; Big Rockford Show: 1 ckl, 2 pul, 1 pen; Dixon: 1 ckl, 1, 2, 3 pul, 1, 3 pen. Also sweepstakes for highest scoring pen in show. Eggs $3 per 15. R. M. Ayres, Dixon, Ill. 4-2

BRED TO LAY (TRAP NESTED). SINgle Comb R. I. Reds. Eggs from good colored, large, vigorous stock $1 per setting, $5 per 100. I guarantee a satisfactory hatch or all infertile eggs will be replaced free. Leon Read, Rehoboth, Mass. 3-3

S. C. RHODE ISLAND REDS. I HAVE won in 4 shows in hot classes. Pullets score from 91¼ to 94¾. Ckl. scored 95 in 3 shows. This pen ought to make winners. Eggs $1.50 to $2.50 per 15. J. J. Higgins, R. 2, Youngstown, O. 3-3

SINGLE AND ROSE COMB RHODE ISland Reds. Prize winners at Cincinnati, January, 1909. Exhibition and utility. Stock for sale. Also eggs for hatching; fertility guaranteed. Prices reasonable. M. W. Chaney, Enright Ave., Price Hill, Cincinnati, Ohio. 3-3

ROSE COMB REDS. I HAVE TWO FINE pens. Birds in pen 1 score from 92 to 94, headed by first prize cock scoring 94. Birds in pen 2 score from 90 to 92, ckl. scoring 92. Stock and eggs for sale at right prices. John Naffien, Silver Lake, Wis. 3-3

S. C. RHODE ISLAND REDS. WON 12 firsts and 8 seconds in four leading shows past three years, also Rhode Island Red Club specials. Eggs from choice matings $1.50 per 15. C. A. Wilcox, Rosemond, Ill. 3-3

RHODE ISLAND REDS, BOTH COMBS. For years my neighbors have been my best customers. My matings are all good as the best. Eggs $1.50 per 15, $4 per 50, $6 per 100. H. P. Hancock, R. 2, St. Joseph, Mo. 3-3

S. C. RHODE ISLAND RED EGGS FROM my best matings $3 per 15. This strain I bought direct from George Tracey, formerly of Kinderhook. Breeding stock for sale that have the right type, color and standard weight. Inquiries answered promptly. C. R. Brandow, Philmont, N. Y. 3-3

ROSE COMB RHODE ISLAND REDS EXclusively. The breed that lays, weighs and pays. Eggs from choice breeders that won the silver and blue. $1.50 per 15 or $6 per 100. Mrs. E. S. Christen, R. 7, Decatur, Ind. 3-3

ROSE COMB RHODE ISLAND REDS. Eggs from pen carefully mated from stock of heavy winter layers that have good size, color and shape. $2 per 15, $5 per 50; range eggs $5 per 100. Mrs. W. S. Walton, Bentley, Ill. 3-3

ROSE COMB REDS. TUTTLE'S, SIBLEY'S and De Graff's strains are represented in my yards. At Marcellus show I won 10 prizes on 12 entries, special for best male in show. Eggs from best matings $2 per 15. Jasper Moorlag, Vandalia, Mich. 3-3

S. C. REDS EXCLUSIVELY. REDS THAT are red, heavy layers, farm raised, which gives vigor, beauty and utility combined. Eggs from tested flock $2 per 15. Mammoth Bronze Turkeys, prize winning strain. Eggs 25 cts. each. Satisfaction guaranteed. E. D. Coomer, Speedwell, Ky. 3-4

ROSE COMB RHODE ISLAND REDS EXclusively. Eggs from two pens. Eggs from pen 1 $2 and from pen 2 $1.50. Orders given prompt attention. Mrs. C. A. Ray, R. 5, Monmouth, Ill. 3-3

LAKE VIEW POULTRY FARM. ROSE Comb Reds. Winners last season wherever shown. Correct type and color, all breeders, standard weight. Eggs $1.50, $2 and $3 per 15. Dr. E. E. Reynolds & Son, Schenectady, N. Y. 3-9-12

ROSE AND SINGLE COMB RHODE ISland Reds. Winners at St. Joseph and Missouri State shows. Heavy laying strain. Eggs from choice matings $2 and $3 per 15 eggs. Utility eggs $5 per 100. Mrs. W. S. Hamilton, Clarksdale, Mo. 3-4

BLANCHARD'S ROSE COMB R. I. REDS. Winners at Chicago, Rockford, Ill., and elsewhere. Eggs $3 and $2 per 15; utility, 8 cts. each; incubator, $5 per 100. A. W. Blanchard, Beloit, Wis. Five mated pens besides utility yards. 3-3

EGGS FOR HATCHING FROM MY GREAT laying strain of Single Comb Rhode Island Reds. The result of six years' careful selection and mating with stock from some of the best pens in the West. N. P. Hall, Whittier, Iowa. 3-3

ROSE AND SINGLE COMB REDS EXclusively. Bred for business, but hard to beat. Forty premiums the past two seasons. Large, dark, even colored birds. Eggs $1.50 per 15, $7 per 100. Stock at reasonable prices. Pleasant Hill Poultry Yards, Athol, Mass. 3-3

RHODE ISLAND REDS, BOTH COMBS. Winnings, Kansas City, St. Joe, Missouri State and Kansas State 1908, 1, 2, 3, 4, 5 ckl., 1 hen, 1 pen, 4 pullet and diploma. Eggs now. A. A. Miller, R. 4, Platte City, Mo. 3-3

S. C. RHODE ISLAND REDS—CLOSING out sale. Hens, $1 per head. Write for show record. Can please you. Honest Ingun Poultry Farm, St. Peter, Ill. 8-08-12

EDWIN M. WILSON, BABYLON, N. Y., one of the oldest breeders of Rhode Island Reds, both for the show room and utility. Eggs from the finest birds, $2 for 13; $5 for 39. 2-4

WHEN YOU GET EGGS FROM GIFFORD'S Single Comb Rhode Island Reds you are sure of getting your money's worth. Eggs from exhibition and breeding stock. Write for description and prices. E. J. Gifford, Chardon, O. 2-4

S. C. R. I. REDS. PLENTY OF STOCK for sale from $1 up and worth double the price I ask for them. I can supply eggs of any quantity or quality. F. B. Clark, Rising, Sun, Ind. 2-4

GERKEN BROS.' R. C. RHODE ISLAND Reds, have won in hottest competition. Our birds are birds of quality and never fail to please. Ten fine matings this spring. Eggs, $3 per 15. Red Rose Poultry Yards, Lancaster, Ohio. 2-4

ROSE COMB RHODE ISLAND REDS—none better east or west. Reds that are red. One of the greatest laying strains on earth. Great trap nest record. Won ribbons wherever shown. Eggs, $1.50 and $2 per 15. Rosedale Poultry Yards, Gilmore City, Ia. 2-4

ROSE COMB RHODE ISLAND REDS. EGGS for hatching from specially selected scored birds. A few fine cockerels for sale at reasonable prices. I keep the Rose Combs exclusively. Wm. H. Barnard, R. 52, Hillside Farm, Sheridan, Ill. 2-4

R. AND S. C. RHODE ISLAND REDS. A few fine cockerels from $1 to $5 each, good breeding pullets or hens $2 each. Eggs $2 per 15. Grand Bay Poultry Yards, C. E Sears, Grand Bay, Ala. 2-4

BUY EGGS FROM MY PRIZE WINNING Reds. They were winners in the Dayton, O., and Springfield, O., shows in strong competition. Eggs $3 for 15. H. W. Barnett, 20 Bushnell Bldg., Springfield, O. 3-3

FRENCH'S S. C. R. I. REDS—EGGS FOR sale, $2 per 15; pen headed by 95½ point male (prize winners); every female scored 90, some 93. Stock for sale. Buena Vista Fruit & Poultry Farm, J. A. French, Greenfield, Ill. 2-4

RHODE ISLAND REDS EXCLUSIVELY—both combs. Eggs from choice matings, $2 per 15; utility matings, $1 per 15 or $5 and $8 per 100. Satisfaction and quality guaranteed. C. F. Maurer, Box 126, Dublin, Pa. 2-4

ROSE COMB RHODE ISLAND REDS EXclusively. Farm raised from Philip Caswell's strain. Eggs for hatching from prize winning stock. All orders filled promptly with select eggs. Satisfaction guaranteed. B. F. Bibler, R. 5, Box 81, Findlay, O. 2-4

SINGLE COMB RHODE ISLAND REDS—extra large boned birds that are red and score above 90. If you want to improve your stock give me your order; 15 eggs, $1.50. Satisfaction guaranteed. C. R. Smith, Burnt Prairie, Ill. 2-4

SINGLE COMB REDS—"AMERICA'S FINest"—that won 1st cock, 1st hen and 5th pullet at the last Chicago show. 13 ribbons on 12 birds at the great Rockford show, 1908. Eggs from 6 grand pens. Free circular Feb. 1. T. J. Rountree, Nora, Ill. 2-4

EGGS FROM CAREFULLY MATED PENS of S. C. Rhode Island Reds, winners at Hastings at which they scored 92 to 94, $3 per 15, $5 per 30. These birds are strong in color, typical Reds in shape and vigorous breeders. H. C. Kuempel, Freeport, Mich. 2-4

SINGLE COMB RHODE ISLAND REDS—Eggs, $1 per 15. No circulars, but good stock. No stock for sale. You'll be pleased if I receive your order for setting of eggs. Walter A. Bassler, Martinsburg, Pa. 2-4

NEOSHO POULTRY YARDS ROSE COMB R. I. Reds. They are not all skyscrapers but we have some good birds scoring from 90 to 94. Eight years' experience with this breed. Prices reasonable. J. W. Swartz, Lock Box G, Americus, Kan. 2-4

HIGHLY BRED PRIZE WINNING ROSE and Single Comb Rhode Island Reds. Pens headed by prize winners, trap nested for superior egg production. Eggs, 15 for $2; 30 for $3.50; 45 for $5; 100 for $9. D. J. Bliss, Carthage, Mo. 2-4

ROSE COMB RHODE ISLAND REDS EXclusively. Vigorous farm-raised prize-winning, bred to pay. Eggs, $2 per 15; and every egg guaranteed fertile. Chas. S. Feldman, R. F. D. 6, Chambersburg, Pa. Member Rhode Island Red Club of America. 2-4

S. C. RHODE ISLAND REDS. HAVE WON 36 regular and 4 special prizes on 42 entries in three years. They will breed winners. Limited amount of young stock for sale at reasonable prices. Eggs $2.50 per 15. Aaron Powell, Schultzville, Pa. 2-4

ROSE COMB RHODE ISLAND REDS. Cocks and cockerels heading my pens score 93 to 94½ in show room, pullets and hens 91½ to 94¾. Winners at Marion Fair and Marion Show. I guarantee A1 stock and eggs. Get prices. L. L. Noll, Marion, O. 2-4

RHODE ISLAND REDS, S. C. AND R. C. All sales subject to approval. High class males a specialty. Eggs shipped anywhere, safe delivery guaranteed, $2 and $3 per 15. C. E. Schweisgood, Akron, O. 8-08-12

S. C. AND R. C. RHODE ISLAND RED cockerels for sale—March hatched and good in color and shape. Made clean sweep at Delavan. Eggs from pen 1 headed by 93½ point cock, $3; pen 2, headed by 92½ point cock, $2. Guarantee satisfaction. Phil. Koch, Janesville, Wis. 2-4

EGGS FOR HATCHING FROM CHOICE matings of R. C. Rhode Island Reds, $1.50 per 15. All birds are rich red in color, good shape and size, with plenty of bone. I guarantee a satisfactory deal. Harold H. Shaw, La Monte, Mo. 2-4

HILL'S S. C. R. I. REDS—1ST COCK, 1, 2, 3, 4 hen, 1 pen, Hillsboro; 1 cock, 4 pullet, 4 cockerel, 5 hen, 2 pen, McKinney. Eggs $5, $3 and $2 for 15. A. M. Hill, McKinney, Texas. 2-4

DE GRAFF STRAIN SINGLE COMB REDS that are red. Eggs from large, vigorous, carefully mated birds that have won in sharp competition, $2 per 15. Utility, $1 per 15. Some fine cockerels at $2 each. Shenandoah Poultry Yards, Woodstock, Virginia. 2-4

S. C. RHODE ISLAND REDS, BRED along right lines for utility and exhibition. These are the popular favorites for farmer and fancier. Have won some good prizes this season. Stock for sale. Eggs, $1.50, $2 and $3 per 15. Some bargains in cockerels, also pure bred Poland China hogs. J. A. Green, Sidell, Ill. 2-4

S. C. RHODE ISLAND REDS BRED FOR heavy laying and exhibition qualities. Have won wherever shown. My pens are very carefully mated and will surely produce winners. Birds score from 92½ to 94½. Eggs, $3 per 15. Geo. G. Reister, Washington, Ia. 2-4

R. C. RHODE ISLAND REDS AND R. C. brown Leghorns, bred to Standard and special attention given to the production of good sized eggs in large numbers. They are grand layers. Eggs: Reds, $1 per 15; Leghorns, 60 cents per 15. C. A. Simon, Depauw, Ind. 2-4

R. C. RHODE ISLAND REDS EXCLUSIVELY—Farm raised stock, good color, typical in shape and great layers. They are the layers when eggs are high. Eggs, $2 per 15, range, $4 per 100. Can surely please you. Mrs. J. N. McDowell, Rte. 1, Chariton, Ia. 2-4

S. C. RHODE ISLAND REDS (CARMACK strain), winners at Pulaski show and Giles county fair, 1908. Pullets score 92 to 93. Good in color, grand in shape and good layers. Few cockerels No. 2 each. Eggs, $2.50 per 15. Mrs. R. O. Lamar, Pulaski, Tenn. 2-4

RHODE ISLAND REDS EXCLUSIVELY (both combs). On five entries at Briston, Tenn., Dec. '08, won 3 firsts, 2 seconds, shape and color specials. A $5 egg order produced $10 pullets and a $2 egg order $25 cockerels last year. Eggs, $2 per 15, $5 per 100. W. Alfred Shook, McGaheysville, Va. 2-4

ROSE AND SINGLE COMB RHODE Island Reds, bred for heavy winter egg production, and we now get more eggs in winter than summer. Large range for all stock. Eggs, $1 per 15, $5 per 100. Chicks after May 1, $10 per 100. C. A. Davis, Montpelier, Vt. 2-4

CHOICE R. C. RHODE ISLAND RED cockerels at low prices for quick sale. Scored by Helmlich. Bargains. Eggs, $3 for $15; $5 for 30. Orders given prompt attention. Mrs. J. T. Fields, Enfield, Ill. 2-4

ROSE AND SINGLE COMB RHODE Island Reds and Lakenvelder Chickens, Gray African Geese, Shropshire Sheep, Hampshire Swine, and Dutch Belted Cattle. Write for free illustrated catalogue and 1909 mating list with colored cut of Reds. P. I. Horning, Alden, Minn. 4-3

IF YOU ARE LOOKING FOR QUALITY, write me. I have the best that can be had in R. C. Rhode Island Reds. My show record is unexcelled. Eggs $2 per 15, $3 per 30. Harry Adams, Reading, Mich. 4-2

EGGS FOR HATCHING FROM TWO FINE pens of Single Comb Rhode Island Reds. $2 and $3 per 15. Send for description of my pens. Geo. Ewen, R. 1, West Chester, Ohio. 3-4

SINGLE COMB RHODE ISLAND REDS of quality. Tompkins and De Graff strains direct. Some grand cockerels for sale. Eggs from prize matings $3 per 15, $5 per 30, other grand matings $2 per 15, $3 per 30. O. I. Liddick, Lewisburg, Pa. 3-3

SINGLE COMB RHODE ISLAND REDS. Eggs 15 for $1, 50 for $3. Circulars on application. Satisfaction guaranteed. Fred D. Burrill, Trenton, Mo. 3-3

ROSE COMB REDS. EGGS FROM BEST pens $1.25 per 15. The real red kind with fine black tails. At the big Springfield in January I won 1st and 2d cockerel, 1st, 2d and 3d pullets, 1st pen. R. O. Cravens, 632 Cherry St., Springfield, Mo. 3-4

FEDWELL FARM REDS; SEE AD. UNder miscellaneous breeds. 3-3

R. C. RHODE ISLAND REDS. WON AT big Toledo show, 1909, in strong competition, 1st cockerel, 1st hen, 1st pen. We breed for size and egg production. Eggs 1st pen, $3 per 15, $5 per 30; 2d pen, $2 per 15. Few very fine cockerels for sale Marquardt Bros., 1143 Prospect Ave., Toledo, O. 3-3

SCHOOLER'S REDS, BOTH COMBS. WINners wherever shown. Breeders now for sale. Eggs $2 for 15, 50 for $5. 20 Write Wyandotte hens for sale. Scored 94½ to 95½ by Rhodes. Duston strain. Don't write unless you want good stuff. John W. Schooler, Trenton, Mo. 3-3

SINGLE COMB RHODE ISLAND REDS. Some high class cockerels for the breeding pen or the show room. Write for circular. I. R. Shroyer & Son, Mount Ayr, Ia. 9-08-12

LEMBKE'S ROSE COMB RHODE ISLAND Reds are bred to lay, weigh and pay. Winners at the leading shows. Stock and eggs for sale. Circulars free. Pleasant Poultry Farm, Griswold, Ia. 6-08-12

J. S. WALKER'S SINGLE COMB RHODE Island Reds win all firsts at Palestine, Effingham, Fairfield, Robinson, Paris. Also winners at Newton, Farina, Kinmundy, Sullivan (Ind.) and Illinois State Fair. Stock and eggs. Reasonable prices. Fairview Poultry Yards, Palestine, Ill. 8-08-12

REDS THAT ARE RED. BOTH COMBS. No better general purpose fowl. 15 eggs $1.10, 30 for $2. Some stock for sale at all times. Catalogue free. Clarence Shenk, Box S, Luray, Va. 6-08-12

EGGS FROM MY PRIZE WINNING S. C. Rhode Island Reds at prices that will surprise you. Let me fill your order and you will get in line with leading R. I. Red breeders. Get my prices now. I. P. Cammarn, Upper Sandusky, O. 3-3

R. C. R. I. REDS EXCLUSIVELY. BEST pen headed by grand cockerel of fine shape and color mated to females of highest quality. Typical birds in every respect. Eggs from choice matings $1.50 per setting. M. O. Flesland, New London, Minn. 3-3

TIME AND AGAIN MY R. C. R. I. REDS have won first prizes and downed competition at the hottest shows. Three good pens mated this season of the highest scoring birds. Eggs $1, $2, $3 per 15. A square deal to one and all. D. D. Washburn, Greenwich, Ohio. 3-3

FARM RAISED R. C. R. I. REDS EXclusively. My birds are strong, healthy and vigorous. Well colored; good shaped comb, fine layers. Eggs from these birds will produce winners. Write for prices. Mrs. C. A. Cable, 1203 Warner St., Lansing, Mich. 3-4

MY BIRDS ARE ALL SIRED BY PRIZE winners of the leading strains, carefully selected and mated for results! I have absolutely the highest quality in R. C. R. I. Reds. Write me. I can please the most exacting. Eggs $2 per 15. W. H. Patton, 805 East State St., Marshalltown, Iowa. 3-3

S. C. REDS EXCLUSIVELY. IF YOU want some fine stock and eggs write to Andrew F. Young, 1524 E. Ave., Cedar Rapids, Iowa. Pens headed by prize winning birds that are sure to produce winners. Now is the time. Send me your order. Eggs $3 per 15. 3-3

S. C. RHODE ISLAND REDS OF THE FAmous De Graff strain. Bred for size, color and laying qualities. Free from smut. Both fancy and utility. Have bred Reds for five years. Write for prices on eggs. James Sears, Orleans, Ind. 3-3

I HAVEN'T VERY MUCH FOR SALE, BUT what I have is good. A limited number of eggs from choice pen at $2 per setting. I breed R. C. R. I. Reds exclusively. They have nice even color and are great layers. John Coady, Box 246, Mineral Point, Wis. 3-3

SINGLE COMB REDS. THE LAYING kind. The prize winners. Dark red color. Standard in all respects. Stock and eggs for sale. Member Rhode Island Red Club. John Kissinger, Greenfield, Ia. 6-08-12

EGGS FROM CAREFULLY SELECTED pens $1 for 15. My birds are bred for business, fine winter layers, large and vigorous and are red R. C. R. I. Reds. Incubator eggs $5 per 100. Albert E. Anthony, Highland Farm, Mansfield Center, Conn. 3-3

I WON THE LION'S SHARE OF PRIZES at the Newark and Zanesville shows this season on my R. C. R. I. Reds. Have only a very limited amount of stock and none score less than 93 by McClave. Get my prices on eggs before buying. Dr. S. R. Reelhorn, Kirkersville, O. Member R. I. Red Club. 3-3

R. C. R. I. REDS EXCLUSIVELY. PERfected Princes strain. Pen A contains birds scoring 93 to 94½, eggs $5 per 15. Pen B, $2 for 14. Run of flock, $5 per 100. Few fine cockerels for sale. D. E. White, Wakefield, Kan. 3-4

R. C. REDS EXCLUSIVELY. STOCK ALL sold, but can send you eggs that will give best results. From birds scoring 93½, $3 for 15, $5 for 30; $2 for 15 from 93 point birds. Eggs from utility birds $4 per 100. Mrs. C. W. Brown, R. 1, Chariton, Ia. 3-3

I GUARANTEE A GOOD HATCH FROM 15 of my S. C. R. I. Red eggs for $1.25. Birds have find red color, good size and shape and are prize winners, strong, healthy, vigorous, farm raised. Mrs. B. M. Gibson, R. 2, Salem, Ind. 3-3

1 FIRST, 2 SECONDS, 1 FOURTH AND 2 specials is the record made by S. C. R. I. Reds at the Pana show, first show where I exhibited. This proves the quality of my birds. Eggs at low prices. Write me. H. C. Richardson, Edinburg, Ill. 3-3

WRITE FOR MY PRICES BEFORE placing your order. My S. C. R. I. Reds always win their share of prizes wherever shown. We have 5 grand pens headed by birds scoring 90 to 95. We have the quality and can please you. Luther L. Moorman, Winchester, Ind. 3-3

ROSE COMB RHODE ISLAND REDS EXclusively. Eggs from choice pens $3, $2 and $1 per 15, $4 per 100. If you want to improve your stock give me your order. C. C. Chamberlain, Granada, Minn. 3-3

PEERLESS R. I. REDS, ROSE AND SINgle Combs. At three shows, Utica, Herkimer and New Berlin, we won 36 premiums, 28 specials, 7 club specials for shape and color, also cup for best display at New Berlin. Eggs $2 and $3 per 15. Stock for sale. John G. Weaver & Son, Box W, Clark Mills, N. Y. 6-8-12

SINGLE COMB REDS, DE GRAFF strain. Five yards headed by cockerels scoring 92 to 93½. Hens and pullets 90 to 93. Eggs $2 per 15, $3.50 per 30. I have Reds. L. B. Wilson, Edinburg, Ill. 6-8-12

S. C. REDS, THE KIND THAT WIN AND lay. If you want eggs that will hatch winners get them from me at $3 and $5 per setting. 3 firsts at Meriden, '09. Chas. Bartlett, Meriden, Conn. 3-3

SINGLE COMB R. I. REDS. FINE COLor, heavy layers. Prize winners Auburn, Schenectady, Boston. First hen, shape special, 3d pen Schenectady. 3d, 5th hen Boston. Eggs $2, $3 per 15. Harvey H. Whitmyer, Box 603, Schenectady, N. Y. 3-3

SINGLE COMB RHODE ISLAND REDS exclusively. Farm raised. Large, lusty, good color, good layers. Eggs $1 per 15, $5 per 100. H. L. Woodfill, R. 10, Madison, Ind. 3-3

ROSE COMB REDS EXCLUSIVELY. Pens are headed by first prize winners at Sandy Creek Fair 1908, Pulaski Poultry Show 1909. Eggs $1 per setting from these prize matings. Tuttle strain. Thos. Wilder, R. 1, Richland, N. Y. 3-3

FRITZ'S ROSE COMB REDS. REV. GEO. Fritz, Durand, Ill., offers eggs for hatching from a select pen of scored birds. Write for prices. A few scored males for sale. 3-3

ROSE COMB RHODE ISLAND REDS. Positively red to the skin. Beautiful birds with the breeding to back them. 15 eggs $2, 100 $10. Breeders sold. Will have stock for sale next season. Roy Childs, Hebron, Ind. 3-3

ROSE COMB RHODE ISLAND REDS' eggs for sale. 15 for $2. No eggs sold from hens but what score 90 to 94½ points. Refer to Sec., Delaware Co. Poultry Association, Albany, Ind. J. V. Baird, M. D., Albany, Ind. 2-4

ROSE COMB RHODE ISLAND REDS bred for vigor and eggs. Farm range. Special pen—hens selected for eggs; cock, fine plumaged, line bred; dam's record, 234; eggs, $2 per 13. Incubator eggs, $5 per 100. Mrs. Ralph Ballard, Niles, Mich. 2-4

S. C. RHODE ISLAND REDS. EGGS FOR sale. First pen headed by 95½ point male, at $3 per 15. Second pen $2 per 15. W. G. Smith, Mill Shoals, Ill. 3-4

BALLOU'S ROSE COMB REDS LAY, weigh and pay. We breed our winners and win with our breeders. Eggs from special matings $2 for setting of 15. Circular free. Rock River Poultry Yards, Box 888, Dixon, Ill. 3-3

ROSE COMB RHODE ISLAND REDS. First prize winners at Detroit and Chicago. Eggs for hatching at half price. We guarantee satisfaction. John Miller, 314 Wilden Ave., Goshen, Ind. 3-4

ROSE COMB RHODE ISLAND REDS. Winners at Oberlin, Fremont, New London, Cardington, O., in strong competition. Booking orders for eggs at $1, $3, $5 for 15. Eggs 85 per cent fertile last season. Write for mating list. Gates Bros. Cardington, O. 3-3

MY ROSE COMB REDS WON 20 FIRSTS, seconds and color and shape specials and state cup under Tucker, Heck, Roundtree. Four breeding pens. Eggs $1.50, $2, $2.50 per 15. Leslie B. Rowley, Wingra Park, Madison, Wis. 3-3

GOOD ALL AROUND FOR EVERY PURpose fowl. Rose Comb Rhode Island Reds, 200-egg strain. Hardy, vigorous and good foragers. Eggs shipped in Eyrie Boxes, $1 per 15. Fern Rock Poultry Yards, Fern Rock, Philadelphia, Pa. 3-3

ROSE COMB REDS. WINNERS AT Bloomington, 1909, best cock, best cockerel, special pen. Pen No. 1, headed by best cockerel, eggs $3 for 15; $5 for 30. Pen No. 2, best cock, eggs $2 for 15; $5 for 45. Satisfaction guaranteed. George Musick, R. 6, Bloomington, Ill. 2-4

SINGLE COMB RHODE ISLAND REDS—high class birds from the best strains. Bred for exhibition and utility. Eggs from selected matings $1.50 and $2 per 15. Range stock, $1 per 15; $4 per 100. Mrs. J. W. Myers, Marion, O. 2-4

SINGLE COMB RHODE ISLAND REDS—Eggs from my best pen headed by first hen Tennessee State Fair, first and second pullets Pulaski Show, 1908. Average score, 93½. Eggs, $3 per 15; $5 per 30. H. L. Aymett, Pulaski, Tenn. 2-4

RHODE ISLAND REDS. BRED FROM matings that produce winners. Eggs from three yards in Single Combs and three yards Rose Combs. Write for prices on stock and eggs. J. A. Robinson, R. 3, Atchison, Kan. 2-4

SINGLE COMB RHODE ISLAND REDS—Finest that years of line breeding upon scientific principles can produce. On two entries big Chicago show won 1st cockerel, 3d pullet. Eggs: special matings, $3; utility, $1.50 per 15. Geo. L. Buell, Lorain, O. 2-4

R. C. RHODE ISLAND REDS—I WON 1ST, 2d cock, 1st, 2d, 3d, 4th hens at Salem this year. Will guarantee satisfactory hatches or replace eggs at half price. Eggs, $1 and $1.50 per 15. Roberts Poultry Farm, Salem, Mich. 2-4

ROSE COMB RHODE ISLAND REDS—TWO pens, each consisting of four yearling hens with one husky cockerel scoring 91—$10 per pen. Money back if not pleased. Eggs, $1 and $2 per 15. Teachout Poultry Yards, Loveland Place, Dixon, Ill. 2-4

MY STOCK OF SINGLE COMB REDS came from eggs costing more than $1 each. Will sell you eggs at 10 cents each. For business or show there are no better Reds in existence. N. C. Woodruff, Woodruff, Pa. 2-4

EGGS FROM HIGH SCORING PRIZE-WINning S. C. R. I. Reds. My circular is free for the asking and it will convince you that I have the quality. Fertility guaranteed. Prices reasonable. Oscar Holtzapple, Box 427, Elida, Ohio. 2-4

EGGS—S. C. R. I. REDS' EGGS—WE HAVE more and better Reds this year than ever. Yards are all mated. We solicit a part of your orders. Catalogue upon request. Prices right. Edw. F. Doerr, R. 4, Joplin, Mo. 2-4

RADDIN'S SINGLE COMB RHODE ISLAND Reds, win at Boston, Lynn and Worcester, Mass. Best eggs $3 per 13, others $1 per 13. New Catalogue free. J. A. Raddin, Mountain Ave., Cliftondale, Mass. 4-2

SINGLE COMB REDS AS GOOD AS THE best. It will pay you to send for my mating list before placing your order for eggs. Breeders for sale after June 15. Frederick Oertel, Brighton, Ill. 7-8-12

$1.50 FOR 15 S. C. RHODE ISLAND RED eggs. If you want only the best this is your chance for a bargain. Stock at reasonable prices. Eggs guaranteed fertile, $8 per 100. Louis J. Carow, Michigan City, Ind. 4-3

ROSE COMB RHODE ISLAND REDS. Eggs from birds that are right. Give us your order and we will convince you. Eggs $1 for 13. Howard Weaver, Seville, O. 4-2

I CAN SPARE A FEW SITTINGS OF EGGS from my blue ribbon quality Rose Comb Rhode Island Reds at $3 per 15. Quality not quantity. L. G. Shiddenhelm, Springfield, O. 4-2

LARSON'S RUBY STRAIN R. C. REDS are the fancy kind. Nothing but high-class birds in my pens. If you are looking for something real good, try me. Eggs $2 per setting, straight. Lewis Larson, Sandwich, Ill. 4-2

R. C. R. I. REDS EXCLUSIVELY. BEST colored birds in the country. Heavy laying strain. Prize winners. Eggs from choicest matings $2 per 30. You will not be disappointed if you send me an order. Mrs. E. A. Sutton, R. 1, Weldon, Ia. 4-2

CHOICE R. C. RHODE ISLAND REDS FOR sale—bred from prize winners. Prices will surprise you. Don't fail to write. Eggs from best pen, $3 per 15; 2nd pen, $1.50. Guaranteed fertile. Mrs. L. E. Campbell, Bowling Green, Ky. 4-2

SINGLE COMB RHODE ISLAND REDS. High scoring, healthy, vigorous well-mated birds. Eggs, $2 per 15. A few choice pullets for sale. M. S. Woodham, Albion, Ill. 2-4

RHODE ISLAND WHITES.

RHODE ISLAND WHITES MATURE earlier than Reds. America's utility fowl—plump breasts and yellow legs; as layers surpass Leghorns. Eggs from prize winning stock, $2 per setting; 3 for $5. Address, John W. Spaulding, L.B. 275, Salem Ind. 2-4

BUCKEYE REDS.

BUCKEYES. PRIZE WINNERS. 1ST AND 2d cock, 1st cockerel, 1st hen, 1st and 2d pullet, Missouri State Show. Excellent layers, good rustlers, beautiful plumage. Stock for sale. Eggs $1.50 to $4 per 15. Molly Shuey, Brookfield, Mo. 2-4

BUCKEYES. REDS THAT ARE RED—Winter layers and easy keepers. Winners at Madison Square Garden, Manchester and Springfield, 1908. Good stock $2 and up; eggs $3 per 15, $5 per 30. R. A. Robertson, Warehouse Point, Conn. 2-4

BUCKEYES EXCLUSIVELY. EIGHT years Banner Reds, premier utility breed. Won first Hamilton, 1908; Cincinnati, 1907-08-09. Increased number of pens to meet growing trade. Every egg sold last year. S. G. Dunning, Box 187, Camden, Ohio. 2-4

BUCKEYES. THE MOST BEAUTIFUL red chickens. Strong, no trouble to raise them. They make the greatest layers ever bred and combine all good points. Stock and eggs now. Mrs. Gertrude Earl, 78 Chickatawbut St., Neponset, Mass. Mention this paper. 6-08-12

BUCKEYES. STOCK DIRECT FROM originator. Good size, a beautiful color and early layers. Fine broilers. Eggs $3 and $5 per 15. Write Miss Flora M. Batchelder, R. 2, Barre, Vt. 3-4

BUCKEYES. 1ST PRIZE WINNERS AT Madison Square, Boston, Scranton, Philadelphia, Chicago, Cincinnati and Elmira. Stock for sale. Eggs from first pen headed by first Madison Square and Boston cock $5 per 15. Other pens $2 per 15. L. T. Place, Meshoppen, Pa. 4-1

BUCKEYE REDS. MY BOOKLET EXplains why you should give the largest and darkest reds a trial. Eggs, 13, $2.50; 30, $5. Minnie C. Hudson, State Vice-Pres. Red Feather Club, Ellisburg, N. Y. 4-2

LIGHT BRAHMAS.

BREEDER OF STANDARD LIGHT BRAHmas. Won the lion's share of prizes at the big Portland and Boston shows. My birds are absolutely of the finest quality. Stock for sale. Eggs for hatching. Fairview Poultry Farm, Frank C. Nutter, Prop., South Portland, Me. 3-3

ELEGANT LIGHT BRAHMAS FROM prize winning birds. Fine cockerels $2 and $3 each. Eggs from prize winners, 1st pen $3, 2d pen $2 per 15. Headed by males scoring 94. Head of 1st pen is 1st prize winner at state show. Elizabeth Hagans, Brown's Station, Mo. 3-3

LIGHT BRAHMA EGGS FROM PEN headed by cockerel descendant of prize winner at Omaha, $2 per 13. Utility, $1 per 13. Safe arrival and good hatch guaranteed. Book your order early for delivery after March 1. Jay Griffith, Elburn, Ill. 2-4

LIGHT BRAHMAS OF LARGE, VIGOrous, standard bred, excellent winter laying kind. My stock is the best obtainable. Eggs $2 sitting, $5 per 100, 75 per cent fertility guar. L. L. Unangst, Hingham, Mass. 3-3

OAKWOOD FARM OFFERS FOR SALE some high classed Light Brahmas, including 1st prize cock, score 92¾; 1st and 2d ckls, score 93½ and 92½; 2d hen, score 93; by Russell, at Kankakee Show. Prices reasonable. DeWitt Yates, Prop., St. Anne, Ill. 2-4

LIGHT BRAHMAS—FIRST PEN HEADED by cock that won first premium as cockerel at Ill. State Fair, 1907. Second pen cockerel, score 93½, weight 10½ lbs., females scoring to 95; eggs $2 for 15. J. B. Horine, 634 S. Walnut St., Springfield, Ill. 2-4

MY LIGHT BRAHMAS WON TWO SILVER cups at Sheridan, Ind., show, 1909; silver cup for highest scoring pen, all varieties competing; also silver cup for best pair in Asiatic class. Pen score 187. Eggs at half price. H. E. Newman, Sheridan, Ind. 3-3

LIGHT BRAHMAS FROM FAMOUS LARGE Brown Egg strain. Winners of both first and second prizes at Lawrence Poultry Show. $1.50 for 15 eggs. Mrs. J. M. Flory, R. 1, Lone Star, Kan. 4-2

LIGHT BRAHMAS. SEND FOR MY ANnual circular and mating list. Eggs from prize stock, $2 per 15; also some for $1.50. Book your order now. H. J. Lenz, Price Hill, Cincinnati, O. 4-2

LIGHT BRAHMAS EXCLUSIVELY. EGGS $2 per 15, $3 per 30. Winners wherever shown. Special matings. Jos. Lawden, Pearl Poultry Yards, R. 1, Berlin, N. J. 4-2

LIGHT BRAHMAS BRED ACCORDING TO the Standard. Foundation stock bought of a breeder of 15 years' experience with this breed. Write for description and prices. Mrs. W. R. Bignell, Cedar Bluff, Neb. 2-4

LIGHT BRAHMAS. HAVE BRED THEM exclusively and continuously for 20 years; they are bred right. 27 fine cockerels for sale—good ones at $2, better at $3. They will put quality into any flock. Eggs in season. C. S. Eppley, Rte. 6, Zanesville, O. 3-4

LIGHT BRAHMAS OF QUALITY. ONLY high scoring birds and prize winners used. Either cockerel or pullet mating. All infertile eggs replaced free when returned. Eggs $2.50 per 15. Satisfaction guaranteed or your money refunded. H. A. Jacobs, Clarksville, Iowa. 3-3

LIGHT BRAHMA EGGS. SPECIAL MATings, 15 for $2; flock, 50 for $3.50, 100 for $6. First premiums at Cedar Rapids, Iowa, and other leading shows. Have the quality that wins. Chas. Hunt, Box 15, Clarksville, Iowa. 2-9-12

LIGHT BRAHMAS, PENS HEADED BY prize winning cockerels. Eggs $1 per 15, $2 for 50. H. C. Bentzinger, Charleston, Ia. 3-3

DARK BRAHMAS.

MURPHY'S DARK BRAHMAS, SCORING up to 94¼ in show room and higher than that as winter layers. Eggs $2 per 15, $3 per 30. A few yearling hens for sale at $2.50 each. "Square deal" guaranteed. Hiram Murphy, Gosport, Ind. 3-3

COCHINS.

BUFF COCHINS—Three grand matings for 1909 egg trade. Pens one and two headed by 3d cock and 3d cockerel, Chicago, 1908; pen 3 by 1st cock, Sheldon, 1907. Prices, $2.50 and $3 per 15, straight. C. L. Butler, Sheldon, Ill. 2-4

BUFF COCHINS EXCLUSIVELY—STOCK and eggs for sale. Won 2d, 3d cock, 3d, 5th hen, at Chicago Shows, 1908. Won blue ribbon at Irving Park Show, 1907. Satisfaction guaranteed. Visitors welcome. Gust Dietze, Irving Park, Ill. 2-4

PARTRIDGE COCHINS EXCLUSIVELY—Hens weigh 6 to 8 lbs., cocks 10 to 12 lbs. Massive leg and toe feathering, unexcelled for general purpose or show birds. Best park fowl on market. Eggs, $2 per 15; best pen, $3 per 15. E. L. Detamore, Francesville, Ind. 2-4

PARTRIDGE COCHINS—EGGS FROM stock of Madison, Toledo and Cleveland winners. Pens by Teddy and Napoleon, score 94¾ and 94½; $5 per 15. Tiffin, Fostoria and Fremont winners, $2 per 15. Garfield Haugh, Bascom, Ohio. 2-4

W. J. CASEY, KNOXVILLE, IOWA, HAS bred Partridge Cochins 16 years, and has won most premiums on the variety at Iowa State Show for years. Stock for sale Dec. 1. 6-08-12

PARTRIDGE COCHIN EGGS FOR SALE from high-scoring stock, $2 per 15. Chickens for sale after Oct. 1. Mrs. Ole Sabo, Maxwell, Ia. 4-3

COCHINS. WHITE, BLACK, BUFF AND Partridge. Winners at Chicago, Akron and Buffalo, 1909, of 21 regular and special prizes. Eggs $3 per 13, $5 per 26; Send five cents in stamps for our fine new illustrated twenty-page catalogue. Address, D. C. Peoples, Urichsville, O. 4-3

BLACK LANGSHANS.

BLACK LANGSHANS DIRECT FROM THE world's best. Bred to lay and win from scored stock for 7 years. Large greenish black birds scoring to 94½; 15 eggs $1.50. Satisfaction guaranteed. C. R. Smith, Burnt Prairie, Ill. 2-4

BLACK LANGSHANS BRED BY A SPEcialist and winners wherever shown. Large birds, good color and typical Langshans in every respect. Stock all sold. Pens carefully mated for the egg trade. Stock scored by Russell and McCord. Get prices and winnings. Fred Vermillion, Newman, Ill. 2-4

BLACK LANGSHANS—FIRST PRIZE WINner at Kansas City, 1909. Twenty-three ribbons two shows, 1908. Ten prizes Mo. State Fair—6 entries, 1908. I have the goods. My prices are reasonable. Send for circular. Mrs. James A. Staples, La Monte, Missouri. 2-4

EGGS FROM BLACK LANGSHAN WINners at Missouri State Show, state fair, and local shows, $1, $2 and $3 per 15. Further information on request. J. Ernest Douglass, Leeton, Mo. 9-08-12

BLACK LANGSHANS. YOUNG AND OLD stock for sale. Eggs in season. Selected eggs, best pens, $3 per 20, other pens, $1.50 per 20. Rose Lawn Poultry Farm, Spencerville, Ind. 9-08-12

BLACK LANGSHANS THAT ARE RIGHT. No culls in my flock. I breed the best and sell the best. Elegant cockerels to spare at $1.25 to $1.50. Eggs from best birds $1.25 per 15, $4 per 100. Mrs. Fannie Burt, Rfd. 2, Loup City, Neb. 3-3

GET YOUR EGGS OR STOCK FROM A flock that has proved its quality. My Black Langshans got 10 firsts, 8 seconds, several other prizes at Cedar Rapids, Belle Plaine and Missouri State Shows. Eggs $3 per 15 from choicest birds. E. D. Monilaw, Cedar Rapids, Ia. 3-3

BLACK LANGSHANS ARE RAPIDLY BEcoming one of the most popular breeds and they are just as good as any. Have a few dandy birds for sale that would help you start right. Eggs from two good yards. Be sure and get my prices. Chas. Mann, Fostoria, O. 3-3

10 YEARS A BREEDER OF BLACK Langshans. Our birds have quality and are prize winners. 1st, 2d, 3d cockerel, pullet and hen, 2d cock, 1st pen and sweepstakes pen their last record. Eggs $3 for 15 from these grand birds. Jas. L. White & Sons, R. 3, Georgetown, Ill. 3-3

BLACK LANGSHANS EXCLUSIVELY. Farm raised. Selected eggs from best pen, $2 per 15, range $1 per 15, $3 per 50, $5 per 100. Harry Hinckley, Otterbein. Ind. 2-4

HIGH CLASS BLACK LANGSHANS, prize winners wherever shown. Birds score to 95¾. A number of fine trios for sale, $7 to $10. Eggs $2.50 per 15. Can please you, I am sure. W. M. Drake, Breckenridge, Mich. 3-3

BLACK LANGSHANS. EXHIBITED AND won in five shows this season. First pen, 5 regular, 6 special prizes, Iowa State Show. Eggs from best mating, $3 per 15. E. R. McCormick, Letts, Ia. 4-2

MY BLACK LANGSHANS ARE MONEY makers. Trap-nested for laying qualities, high scoring for show purposes, they are ideal birds. Eggs from my finest matings, only $2 per 15, $5 per 45. Russell T. Neville, Kewanee, Ill. 3-3

MAPLE HILL POULTRY FARM. STANDard bred Black Langshans exclusively for 15 years. Eggs from pen of fine birds $2 per 15. Eggs from good free range birds $1 per 15, $5 per 100. Mrs. D. A. Swank, R. 1, Blue Mound, Kan. 3-3

BLACK LANGSHANS. EGGS FOR SALE from pens, $1.50 per 15; from free range flock, $1 per 15, $2.50 per 45, $4 per 100. Forest Wood Poultry Farm, R. 3, Mound City, Kan. 8-8-12

BLACK LANGSHANS. I WON EVERYthing at Jackson and Grand Rapids—Had highest score at latter show—96½. Won sweepstake cup at Coldwater. Ten highest scoring birds. Eggs $2.50 per 15. W. B. Chiesman, Sherwood, Mich. 4-2

IF YOU WANT FIRST-CLASS BLACK Langshans from Madison Square and Philadelphia winners, send me your order for eggs. This month, $2.50 per sitting best. Freeburn, Sparkill, N. Y. 4-2

YES, I HAVE BEEN BREEDING BLACK Langshans for years and have never been able to raise enough to supply our trade. Can spare a few choice hens and pullets if you order quick. Eggs from 2 grand pens, also farm range flock and prices to please. U. S. Grant, Brooklyn, Iowa. 3-3

BLACK LANGSHANS. EGGS 15 FOR $1, 50 for 3. Circular sent on application. Satisfaction guaranteed. Fred D. Burrill, Trenton, Mo. 3-3

EGGS, $1 PER 13, FROM MY PEN OF 16 high-class heavy-weight Black Langshans. They are simply fine. Can only spare a few sittings. Eldon Cannaday, Selma, Ind. 4-2

BLACK LANGSHANS EXCLUSIVELY—Prize winners—Pens carefully mated—Large birds, green color, scoring to 96. 15 eggs for $2. Write for circular. J. M. Hogg, Bethany, Ill. 4-2

READ THIS—WE WILL GIVE ONE SETting of eggs free from our best pen of Black Langshans to the person ordering two settings. Eggs half price after May 10. Gilbert & Son, Clayton, Ind. 5-1

EGGS 10 CENTS EACH FROM STATE show winners. Greenish, glossy Black Langshans, scoring 94 to 96; extra fine, big boned birds. Guarantee good hatch. Osterfoss Poultry Farm, Hedrick, Iowa. 5-1

BLACK LANGSHAN EGGS $2 PER 15 Pen headed by Blackhawk, 94½-point cockerel, by Pierce. Myer's strain. Females, 93 to 95. Won four firsts Havana, Ill., 1909. Mating list free. H. G. Detthof, Muscatine, Ia. 4-2

WHITE LANGSHANS.

WHITE LANGSHANS. WINNERS AT Illinois State Fair, 1908. 2d, 3d hen; 1st cockerel, 1st, 2d, 3d pullet; 1st pen, Illinois State Poultry Association, 1909; 1st cock; 1st, 2d, 3d, 4th hen; 2d cockerel; 1st, 2d, 3d pullet; 1st, 2d pen and special. Stock and eggs for sale at prices you can afford to pay. W. H. Lourance, Owaneco, Ill. 2-4

WHITE LANGSHANS AS WHITE AS ANYone ever bred them. Won 39 ribbons at five shows. Every bird in my pens a good one, no culls. Eggs, pen 1, $4 per 15, $6 per 30; pen 2, $2.50 per 15, $4 per 30. J. T. Richardson, Sheridan, Ind. 2-4

"SNOW" STRAIN WHITE LANGSHANS my specialty. Great winter layers of high-priced eggs. Birds scoring 95½. Winners where shown. Won club ribbons for state on shape and color. Egg orders booked. Circular free. Clyde Leitnaker, Basil, O. 2-4

WHITE LANGSHANS; FARM RAISED; winners Nebraska State Poultry Association Show. They are pure white, typical Langshans in every respect and good layers. Few cockerels for sale. Eggs, $1.50 per 15, $3 per 50, $5 per 100. Mrs. C. E. Schrack, R. 1, Box 27, Holdrege, Neb. 2-4

WHITE LANGSHANS, WON AT ST. LOUIS World's Fair, 1st ckl, 1st pul, 3d ck, entered 4. Also winners at Kansas City, Kans., state show, and other places; stock for sale; eggs $1.35 per 15. T. L. Hutton, Lebo, Kansas. 2-4

S. C. WHITE LEGHORNS.

SINGLE COMB WHITE LEGHORNS. AM one of the largest breeders in northwest. Won 18 prizes at Minneapolis, 1909, including all firsts. First pullet scored 96, cock 95, hen 95, cockerel 94½. First pen scored 190½, 2d pen 189¾. Eggs 15 for $1.50, 30 for $2.50, 50 for $4, 100 for $7. Day-old chicks. Henry Hintermister, 205 Dispatch Bldg., St. Paul, Minn. 5-2

SINGLE COMB, WHITE LEGHORN, EGGS, pen 1 birds scoring 92 to 94, $3 per 15; pen 2 birds scoring 90 to 92, $2 per 15. Balance of flock 75 cents per 15 $3 per 100. J. A. Krehbiel, R. 1, Donnellson, Iowa. 6-08-12

SINGLE COMB WHITE AND BUFF LEGhorns. Eggs for hatching from first class pens only. Orders filed any time after March first. Write for prices. De Wit's Poultry Farm, Blue Island, Ill. 6-08-12

WHITE EGG FARM—S. C. W. LEGHORNS, bred for egg production. Eggs $1.50 per 15, $6 per 100. Cockerels $1.50 up. Hens $10 doz. up. Wm. Clarke, R. 8, Mt. Vernon Ill. 3-3

SINGLE COMB WHITE LEGHORN EGGS for sale from high scoring and prize winning stock carefully mated. 15 for $1.25, 100 for $5. T. H. Pearce, Walworth, Wis. 3-3

LARGEST S. C. WHITE LEGHORN PLANT in S. W. Texas. Capacity 3,000 birds, 120 trap nests continually in use. Several hundred surplus birds for sale at low prices. Heavy layers and grand breeding birds. Eggs from choice pens $2 per 15, $3.50 per 30, $10 per 100. C. G. Scheitinger, Comfort, Tex. 3-6

CHRISTY SINGLE COMB WHITE LEGhorns have demonstrated their superiority as layers and winners. Line bred eight years. Eggs and baby chicks by the dozen or thousand. A square deal to all. Write for new circular. Christy Farm, Cortland, N. Y. 3-3

S. C. WHITE LEGHORNS. WON AT MERIden, Dec., 1908, in large class 2d ck., 1st and 2d hens, 2d and 3d ckl., 2d and 3d pullets, 1st pen. Eggs $2 per setting. Frank H. Ives, Box 173, Meriden, Conn. 3-3

S. C. WHITE LEGHORNS. BRED FOR fancy or utility, 1st ckl, 95½ at Ohio state show, 1908, heads first pen. Eggs $2 per 15. F. W. Ross, Conneaut, O. 2-4

WHITE FEATHER POULTRY FARM, Rocky River, O. Originators of the Snow Fluff strain of S. C. White Leghorns, noted for their great utility and exhibition qualities. Exhibition and utility stock for sale. Eggs in season. 2-3

O'CONNELL'S SINGLE COMB WHITE Leghorns are quality layers. Handsome, healthy, hardy, active, excellent winter laying stock with splendid shape, size and color. Birds of quality—bred-to-lay. Eggs $2 per 15. John F. O'Connell, Box 162, Colchester, Conn. 2-4

GRAND SINGLE COMB WHITE LEGhorns, first prize winners Chicago, Springfield. Bred by trap-nest record system for fancy points and eggs. Exhibition and utility stock and eggs for sale. I will please you or cheerfully refund money. Robert Parmenter, Knoxville, Ill. 2-4

BABY CHICKS; SINGLE COMB, WHITE Leghorns, ten cents each. Chicks from great laying trap nested hens; get of blue ribbon winners at Cleveland show. Eggs for hatching, $1.50 per 15. C. E. Kyle, Rocky River, Ohio. 2-4

EGGS FOR HATCHING FROM S. C. WHITE Leghorns scoring 92 to 94, $1 per 15, $2.50 per 50, $4 per 100. This is your chance for a bargain. Book your order now. Will send eggs any time you want them. H. P. Halling, R. 2, Schaller, Iowa. 2-4

THE WORLD'S BEST SINGLE COMB White Leghorns exclusively. Fine eggs for hatching. 1st pen, 15 eggs $1.50; 2d pen, 15 for $1.25. Satisfaction guaranteed. Stock for sale. Let us have your order. Acme Poultry Yards, Box 128, Glassboro, N. J. 3-3

SINGLE COMB WHITE LEGHORN EGGS for hatching from high scoring pens and good layers. Birds scored from 93 to 95½ by Mr. Clave. A few good early hatched cockerels at fair prices. A. Klerx, Marion, Ohio. 2-4

S. C. W. LEGHORNS, WINNERS AT NEW York State Fair and Scranton. Wyckoffs strain. Eggs from selected stock $6 per hundred. Eggs from exhibition stock $2 and $3 per 15. Satisfaction guaranteed on stock and eggs. Ezra C. Carter, Marathon, N. Y. 2-4

SINGLE COMB WHITE LEGHORNS. WON twelve prizes on fourteen entries this season. Seven firsts. Won 1st cockerel at Sedalia, over state show winners. Eggs $2 to $3 per 15; $3 to $5 per 30. Mrs. H. L. McGruder, Lamonte, Mo. 2-4

PRIZE WINNING S. C. WHITE LEGhorns. 3 firsts; Remington '06, 2 firsts, 2 seconds; Rensselaer '07, 4 firsts, 3 seconds. 3 thirds; Remington '09. Eggs from best pen $2 per setting. Send your order now. Peter Lehe, R. 7, Fowler, Ind. 2-4

S. C. W. LEGHORNS EXCLUSIVELY. Large white farm raised birds that lay eggs. 5 firsts at Branch Co. Poultry Show, in good class. Eggs $1 and $2.50 per 15; day old chicks $10 per 100. C. C. Foster, Quincy, Mich. 2-4

NOTICE OUR EGG OFFER. 263 EGG strain Single Comb White Leghorns. First prize cock at head of pen mated to 12 hens. Our Reds are headed by prize winners. Write for farmers' prices. Meadow View Poultry Yards, Cherry Creek, N. Y. 3-3

EGGS $1.50 PER 13 FROM CHOICE S. C. White Leghorns. Cockerel heading breeding pen scores 96, pullets 95 and 96. Few extra fine cockerels at special prices to close out 1st prize winners at North Adams show. George Grant, 68 Lime St., Adams, Mass. 3-3

MAPLE SIDE POULTRY FARM'S SINGLE Comb White Leghorns are great layers. Eggs for hatching, $1.50 per 15, $2.75 per 30. Now is the time to send in orders. My personal attention given all orders. Neil J. Gilmom, Clay, N. Y. 3-3

PLANE'S STRAIN S. C. WHITE LEGhorns. I do not claim to have the best, but the man that has better has good birds. Mine are winners in hot competition. Eggs $1.50 per 15. Satisfaction guaranteed. Farm grown and no other variety. Lot J. Bonine, Penn, Mich. 2-4

SINGLE COMB WHITE LEGHORNS. ON seven entries won 3 firsts, 2 seconds, 2 thirds, 2 silver cups and other specials, at Willoughby, Ohio. Birds scored to 96 points. Eggs $3 per 15. W. E. Saint, 924 Chestnut St., Collinwood, O. 3-3

S. C. WHITE LEGHORNS EXCLUSIVELY. I can send you eggs from birds that won silver cups for best displays at some of the biggest and best shows in Michigan. Stock all extra good in shape, size and color, scoring up to 96½. Be sure and get my prices. I guarantee satisfaction. S. K. Daniels, Lansing, Mich. 3-3

"GLUCK'S" S. C. WHITE LEGHORNS, winners at 20 big shows. Send for mating list. F. C. Gluck, Keene, N. H. 2-4

S. C. W. LEGHORNS BRED FOR LARGE white eggs and large birds. Made 7 entries in shows this winter. Won 3 firsts, 1 second, 3 thirds. Eggs, $1 for 15, $5 per 100. Geo. D. Bedell, Clinton Corners, N. Y. 3-3

SINGLE COMB WHITE LEGHORNS. Great laying strain. Winners at 12 shows. Won 59 firsts, 42 seconds, 26 thirds, 10 fourths, silver cups and other specials. Eggs from birds scoring 92 to 96¼, $2 and $3 per 15. Howard Poultry Yards, Ft. Wayne, Ind. 3-3

SINGLE COMB WHITE LEGHORNS. Great egg producers, large white birds. Eggs for hatching, $1 for 15, $2.50 for 50. All orders given prompt attention. Frank Moore, R. 28, Hiram, O. 3-3

SINGLE COMB WHITE LEGHORN EGGS for hatching. This season I will sell eggs from my best birds, scoring to 96 points, for $1 per setting 15 eggs. Prize winners every time I have showed. F. A. Grings, Dubuque, Iowa. 3-3

YOUNG CHICKS, ANY NUMBER, ANY distance, guaranteed. Pure wyckoff or Blanchard strain. Single Comb White Leghorns $10 per 100. Choice hatching eggs, 85 per cent fertile a specialty, $5, 100; $3, 50; $1, 15. Cockerels, cocks, hens. Finest breeding birds shipped on approval. Circulars. C. N. Reynolds, Canton, Pa. 3-4

WINDHAM POULTRY YARDS. SINGLE comb white Leghorns exclusively. 1,000 layers. Won 1st pen in show in Binghamton, Jan. '09. Judge pronounced cockerel the best type of Leghorn he ever saw. Eggs from 1st pen headed by this cockerel $3 per 15; 2d to 5th $2 per 15; utility pens $6 per 100. Write us your wants. Dunham & White, Windham, Pa. 2-4

YOUNG-RICE STRAIN SINGLE COMB white Leghorns exclusively. Bred only from best layers possessing exhibition qualities. Three entries, Southeast Missouri Poultry Association, January, 1909, winning 1st hen, 1st pullet, 3d cockerel. 15 eggs $1.50. Jno. J. Schmidt, De Soto, Mo. 2-4

QUALITY INDUCEMENTS; DICKSON'S S. C. W. Leghorns won all 1sts, 3 seconds at Carthage, 3 prizes at Keokuk; 1st Peoria cock heads one pen. Eggs $1 and $2 per 15. 100 utility $4; cockerels $1. R. O. Dickson, La Harpe, Ill. 2-4

S. C. WHITE LEGHORNS EXCLUSIVELY. Free range, strong, vigorous. Unexcelled as layers of large white fancy market eggs, therefore the most profitable. Eggs 15 for $1; 50 for $3; 100 for $5. Day old chicks. Hugh Montgomery, Kensington, Ohio. 2-4

S. C. WHITE LEGHORNS. EGGS FROM grand prize winning and highly developed laying strain of pure bred S. C. White Leghorns. H. Heup Poultry Yards, 946 19th St., Milwaukee, Wis. Book your orders now. 2-4

SINGLE COMB WHITE LEGHORNS. Score to 96. Best layers and best payers in existence. All pens headed by Chicago winning stock. Eggs, $1 per 15, $5 per 100. Eggs carefully selected and from the best. L. G. Cary, Trimble, O. 3-3

LEGHORNS S. C. WHITE. EGGS FROM females that scored from 94 to 96¾ and cockerel 96¼ $3 per 15, also pens that score not less than 92 $1 and $2 per 15. F. W. Zeits, Lima, Ohio. 2-4

S. C. WHITE LEGHORNS. WRITE ME for descriptions of pens and winnings. I guarantee satisfaction in every way. Unsatisfactory hatches replaced at half price. Eggs, 75c, $1 and $1.50 per 15. Roberts Poultry Farm, Box 17, Salem, Mich. 2-4

MY S. C. WHITE LEGHORNS ARE EXceptionally good this year. Every bird in my yards scoring from 93½ to 96½. Every male a blue ribbon winner. Forty ribbons this year. Eggs, $2 per 15. C. P. Hall, McKeesport, Pa. 3-3

LESLIE'S LARGE LEGHORNS—NOT ONLY large, but snow white and just right. Great layers, unlimited range, prize winners wherever shown. Eggs $1 per 15, $5 per 100, $45 per 1,000. Leslie Small, Kankakee, Ill. 4-3

SINGLE COMB WHITE LEGHORNS. Genuine Blanchard strain. Leading heavy, persistent layers of large white eggs. Satisfaction guaranteed to reasonable customers. Stock is healthy, vigorous and active. Egg orders booked now. 15 eggs $1.50; 30, $2.50. Ransom N. Ridge, St. Joseph, Mo. 2-4

S. C. WHITE LEGHORNS. PENS HEADED by Canton and Bradford, Ill., blue ribbon cockerels. Good layers. Eggs $1.50 per 15. Stock for sale. M. S. Curtiss, Bradford, Ill. 2-4

S. C. WHITE LEGHORNS. WON AT ILlinois State Show Jan., 1909, 1st ckl., 1st and 2d pullet, 3d hen, 1st pen. Eggs $2 per 15. From flock selected hens, fine males, $4 per 100. Mrs. I. A. Francis, Paris, Ill. 3-3

S. C. WHITE LEGHORNS EXCLUSIVELY—Wyckoff strain. Have free range and are large and vigorous. Can send you eggs that will hatch good strong chicks. Get prices. W. C. Jones, Richland, Ia. 4-2

SINGLE COMB WHITE LEGHORNS—EGGS from the finest exhibition birds. Have won wherever shown. Won $20 silver cup at Shreve Poultry Show on highest scoring bird in show, scoring the phenomenal score of 96. Stock for sale. Write your wants. A. Jarvis, Shreve, O. 4-2

S. C. WHITE LEGHORNS ONLY. A FEW good cockerels $1 each. Eggs for hatching from heavy winter layers $1 and $2.50 per 15. Philo system used, thereby insuring fertile eggs. C. L. Mather, W. O. W. Bldg., Omaha, Neb. 4-2

S. C. WHITE LEGHORNS. WINNERS AT Johnstown, Schenectady, Cambridge, North Adams, and other shows. Eggs from these birds only $1.50 per 15. Send for mating list. Lewis T. McLeon, Ondawa Poultry Farm, Shushan, Washington Co., N. Y. 4-2

VAN WINKLE'S GLEN ROCK POULTRY Yards, Ridgewood, N. J., has bred Single Comb White Leghorns, exclusively, for years. Winners wherever shown. Write us your wants. Satisfaction guaranteed or money refunded. 9-08-12

SINGLE COMB WHITE LEGHORNS—Bred from exhibition stock. Trapnested, bred to lay. Eggs from special pens, $2 per setting, $3 per 30. G. E. Thomas, Woodstock, Ill. 4-9-12

SINGLE COMB WHITE LEGHORNS. WINners at leading western shows, scoring to 96¼. Eggs for hatching. Write for description of matings. S. W. Saylor, 8th St. and K. Ave. (West), Cedar Rapids, Ia. 4-2

SINGLE COMB WHITE LEGHORNS. WINners at Cedar Rapids and Marion, Iowa. Wyckoff strain. Extra large stock. Eggs from prize matings, $1 per 15, $1.75 per 30. Henry S. Harris, Marion, Ia. 4-2

EGGS—FIVE CENTS EACH, BY THE SETting, or hundred, from big, great Winter laying, free range, Single Comb White Leghorns—Wyckoff strain. Evergreen Poultry Farm, Box 57, Chelsea, N. Y. 4-2

SINGLE COMB WHITE LEGHORNS EXclusively—Prize winners. 92 to 96 pointers. Eggs 13 for $1, 30 for $2, 50 for $2.75, 100 for $4. Baby chicks 12 for $1.75, 25 for $3, 50 for $5.50, 100 for $10. Prompt shipment. Satisfaction guaranteed. W. H. McCormick, R. E64, Ransom, Ill. 6-8-12

SINGLE COMB WHITE LEGHORNS—Bred from lines winning at Madison Square and other leading shows. We offer the following prices for this month: Eggs, from choice matings, $1 per 15; $2.50 per 45; $5 per 100; vigorous stock, 1 up. Order before the rush. Andrews Poultry Co., Owego, N. Y. 4-3

SINGLE COMB WHITE LEGHORNS EXclusively. Cup and blue ribbon winners. Large, snow white Wyckoff-Blanchard heavy laying strain. Eggs for hatching. Pens 1 and 2, $1.50 for 15, $7 per 100. Pens 3 and 4, $1 for 15, $5 per 100. Reference Stevens Point Poultry Association. John J. Ferrell, Stevens Point, Wis. 3-3

THE STERLING S. C. WHITE LEGHORNS are bred for heavy egg production, vigor, vitality and large, wedge-shaped bodies. The breeding hens average 5 lbs. Selected by the trapnest. The eggs are very large and pure white. Prices, 15 for $1, 50 for $3, 100 for $5. After May 20 I will sell a few selected pullets that have been in my best pens, also a few male birds of high quality. Satisfaction guaranteed. C. Crossman Calvert, Sterling Sta., N. Y. 5-1

SINGLE COMB WHITE LEGHORNS—Bred from exhibition stock. Trapnested, bred to lay. Eggs from special pens $1 per 15 balance of season. G. E. Thomas, Woodstock, Ill. 4-9-12

PRIZE WINNING SINGLE COMB WHITE Leghorns exclusively. The best laying strain yet produced. Eggs $1.50 per 15, $5 per 100. Wm. H. Bagg, New Berlin, N. Y. 4-2

R. C. WHITE LEGHORNS.

ROSE COMB WHITE LEGHORNS FROM New York and Chicago, 1st prize winners. Won at Missouri and Wisconsin state shows. Extra fine cockerels and females for sale. Eggs in season. Also Rose Comb White Minorca eggs. Circular free. Thos. Brogden, Rush Lake, Wis. 2-4

EGGS THAT WILL HATCH STRONG chicks, from champion winter laying R. C. White Leghorns. Vigor, utility and beauty combined. Best pens of selected layers, $2 per 15. Range stock, $3 for 50 eggs. J. McPartland, R. 1, Uncasville, Conn. 9-08-12

ROSE COMB WHITE LEGHORNS—QUALity, Utility. Prize Winners combined in "Phillips Strain" Rose Comb White Leghorns makes the best payers because they are the world's best layers. Send for catalogue. Rocky River Poultry Co., 65 The Oakes, Deerfield, Ill. 2-4

ROSE COMB WHITE LEGHORNS EXCLUsively. At Elmira 1909, I won first and second cocks; first cockerel; second, third and fourth hen, and third pullet. Hatchable eggs from strong vigorous stock for sale. Also cockerels. Circular. Dr. Decker, Bradford, N. Y. 2-4

ROSE COMB WHITE LEGHORNS. Cockerels, hens, pullets. Eggs from special pen all winners; $2 per 15; other pens $1; chicks 10c. Booking orders now; circular. P. Augustin, Orland, Ill. 6-08-12

ROSE COMB WHITE LEGHORNS EXCLUsively. Winners wherever shown. Stock for sale. Egg orders booked now. Prices reasonable. Satisfaction guaranteed. Write for prices to Earl B. Downey, Sycamore, O. 3-4

RIGLER'S ROSE COMB WHITE LEGhorns won at the great Missouri State Poultry Show, 2 ck, 5 hen, and 1 pen. If you want something fine, write me. George Rigler, Bentonsport, Ia. 4-2

ROSE COMB WHITE LEGHORNS. ILLInois State, Iowa State and Monmouth Show winners scoring to 96¼ points. Eggs from first pen every one a prize winner, $2 per 15, other matings, $1 per 15. Circular free. D. L. Warner, Kirkwood, Ill. 4-3

DO YOU WANT THE WINNING KIND OF Rose Comb White Leghorns? Eggs from winners at $1.50 per setting, from utility stock $1 per setting. Send in your order now and get in line for next season's shows. J. J. Peters, Lincoln, Ill. 6-08-12

S. C. BROWN LEGHORNS.

10 YEARS A BREEDER OF S. C. BROWN Leghorns. Birds are good in all sections and prize winners. 4 grand pens for eggs. Cockerel or pullet mating. Send for circular and price list. C. J. Turley, Melbourne, Mo. 2-4

AS A SPECIALIST AND BREEDER OF Single Comb Brown Leghorns exclusively I offer to the public eggs at $2 per 15. Book your orders now. Brown Leghorn Farm, Ruffsdale, Pa. 9-08-12

S. C. BROWN LEGHORNS—WON 18 REGular prizes in two years at Lowell. Good birds at reasonable prices. Would rather surprise than disappoint a customer. Eggs, cockerel or pullet mating $1 and $1.50 per 15. John A. Johnson, Box A-51, Lowell, Ind. 2-4

S. C. B. LEGHORNS—LARGE VIGOROUS birds of egg laying, prize winning strain. A few choice cockerels. Eggs from pens mated for producing show cockerels and pullets. Eggs from yard for utility purposes. Write C. P. Hoke, Buffalo Hart, Ill. 2-4

S. C. BROWN LEGHORNS, 5 FIRSTS, 2 seconds at Wisconsin State Poultry Show. Won $25 silver cup for best display in Mediterranean Class. Eggs, pullet or cockerel mating, $2.50 per 15. Range $1 per 15, $2.50 per 50, $4.50 per 100. Also Japaneese Pheasants. Alfred J. Klein, Lomira, Wis. 2-4

IF YOU ARE LOOKING FOR QUALITY IN S. C. Brown Leghorns write to M. C. Brendum. Fine lot of prize winning birds at remarkably low prices. Splendid egg laying strain. Eggs from choice matings $1.50 per 15 and up. Westby Wis. 3-3

IDLEHOUR POULTRY YARDS. SINGLE Comb Brown Leghorns, pullet and cockerel bred. Eggs from prize winners at $3 for 15. My pens are made up of high scoring stock and you get what you buy. H. Alexander, New Castle, Pa. 3-3

FEDWELL FARM LEGHORNS; SEE AD. under miscellaneous breeds. 3-3

IF YOU ARE LOOKING FOR S. C. BROWN Leghorn eggs for hatching, try my laying strain of birds where utility and beauty are combined. 15 eggs for 75c. Wm. Stutzman, 408 Douglas St., Defiance, O. 2-4

S. C. B. LEGHORNS. EGGS FOR SALE, $7 per 100; $1.50 per 15. Healthy stock raised by the Philo System. Kulp strain; housed in Cornell curtain front house. Mb. S. C. B. Leghorn Club. Milo J. Carr, Tully, N. Y. 3-3

PRIZE WINNING SINGLE COMB BROWN Leghorns. Heavy laying strain. Fine color, correct shape. All scoring over 90 points by Tucker. Eggs from exhibition birds $1.50, utility $1 per 15. Ten chicks or eggs replaced at half price. Earle Gibbs, Sylvania, Ohio. 3-3

50 GOOD PULLETS FOR SALE AT $1 each or $10 per 12. Have bred S. C. Brown Leghorns for 25 years and know good ones when I see them. My birds are good in all points. Eggs $2 per 15 from choice stock. Orders given prompt attention. Tiff Moore, R. 6, Osage City, Kan. 3-3

STRICTLY FANCY STOCK IN S. C. Brown Leghorns. They have proven their superiority by winning 1st prizes at some of the leading shows. Eggs from these prize winners are sure to produce exhibition stock. Write me today. J. A. Myers, Rfd., Limaville, O. 3-3

S. C. BROWN LEGHORNS EXCLUSIVELY. My birds are uniform in size, have good color and free range of farm. I make a specialty of eggs for incubators, $3 per 100. Orders filled promptly with strictly fresh eggs. Nothing cheap but the price. Mrs. L. N. Stoll, Buffalo, Kan. 3-3

DO YOU WANT TO RAISE PRIZE WINners? I can send you eggs that will produce them. My S. C. Brown Leghorns were heavy winners at several shows this season, Heck and Lane, judges. Eggs from best pen, $3 for 15; 2d pen, $2.50 for 15; utility, $1.50 per 15. Harvey Ross, R. 6, Delphi, Ind. 3-3

SOMETHING EXTRA FINE IN S. C. B. Leghorns. All high scoring birds. Strong in all good points. Heavy layers as well as grand exhibition birds. Eggs from choice matings at right prices. Write me. G. E. Kinner, R. 6, Defiance, O. 3-3

SINGLE COMB BROWN LEGHORNS. I have an excellent laying strain, good size and the right color. I have some good stock for sale and am booking orders for eggs. If you want good stock and eggs write me your wants. A. F. Lehman, Box 84, Toulon, Ill. 3-3

S. C. BROWN LEGHORNS EXCLUSIVELY. Eggs $3 per 15. Two grand matings, first cock, Missouri State, High Hill, Columbia shows, heads cockerel pen, pullet pen contains silver cup females. Send for mating list. Line bred to lay and show. Satisfaction guaranteed. N. B. Webster, High Hill, Mo. 3-3

HARTER'S 240 EGG STRAIN SINGLE Comb Brown Leghorns. Double matings. Blue ribbon winners in every pen. Carthage, 1, 2 and 3 cockerel, 1 and 2 pullet, 1 and 2 pen. Cockerels, $2 to $5. Eggs, $2.50 per 15. $10 per 100. Range $5 for 100. E. M. Harter, Carthage, Ill 3-3

SINGLE COMB BROWN LEGHORNS. WINners at Iowa State Show, 1st cockerel, 1st pen. Four grand yards. Eggs $2 to $4 per 15. Farm range flock scoring to 93½, $4 per 100. Circular free. Mrs. Orlando Jacobs, R 1, Mediapolis, Iowa. 3-4

ROSE AND SINGLE COMB BROWNS. Large, vigorous, marvelous layers, big eggs, twenty years' prize winners. Best eggs, 13 for $2; 45 for $5; either sex mating. Utility eggs, $5 for 100. Best baby chicks, 25c each; 50 for $10. Write Nathan B. Hartford, Watertown, Mass. 3-3

REX S. C. BROWN LEGHORNS, STRONG points are shape, color and stripping in hackle, back and saddle. 15 eggs from cockerel or pullet mating $3; 30 for $5. It will pay you to investigate this before placing your order. Write F. Kirkpatrick, Oelwein, Iowa. 3-3

S. C. BROWN LEGHORNS. VIGOROUS, heavy layers, bred from prize winners. Fresh fertile eggs 15 for $1, 100 for $5. Buy eggs from me. Will tell you how I feed chicks that will live and thrive. Mrs. M. Franke, Jeffersonville, Ind. 4-2

WE BREED SINGLE COMB BROWN LEGhorns, that win and lay. Large, vigorous birds, trap-nested for 10 years. Eggs from our best 1909 matings $1.75 per 15. Write for descriptive circular or order from this ad. Ewing Bros., Dunkirk, O. 4-2

SINGLE COMB BROWN LEGHORNS. WON first and second prizes at the Adams Co. Show, Jan. 6 to 9, 1909. Eggs from these birds $1.50 per 15. If you could see my birds I know I would get your order. Orders given prompt attention. Louis Hafeger, Berne, Ind. 4-3

SINGLE COMB BROWN LEGHORNS—male and female line. Eggs $3 per 15. Send for mating list. P. W. Pitt, Box S., Belle Plaine, Ia. Member A. S. C. Brown Leghorn Club. 4-2

S. C. BROWN LEGHORNS. DOUBLE MATings. My pens are mated with blue ribbon winners at leading shows. Eggs $2 per setting. Hens and cockerels for sale scoring 93. Nettie Kidder, Polo, Ill. 4-2

JONES' S. C. BROWN LEGHORNS. I AM selling eggs from prize winners at the shows. They hatch strong, vigorous chicks that live. Eggs carefully selected. Write for price list. John W. Jones, Milton Jct., Wis. 4-2

S. C. BROWN LEGHORN EGGS FROM high scoring birds $4 per 100. Orders given prompt attention, but order early to avoid the rush. Mrs. Rebecca Simpson, Taylorville, Ill. 4-2

SINGLE COMB BROWN LEGHORNS. Eggs 17 for $1, 50 for $2.50. Won 1 ck, 1, 2, 3 pul, on four entries at Frankfort. Winners in pen, others as good. John W. Yates, Frankfort, Ind. 4-2

EGGS FROM S. C. BROWN LEGHORNS. —Some females and males score above 93—at $1.50 per 15, or $4.50 per 100. Also baby chicks. I also have as fine a marked litter of thoroughbred Collie pups for sale. P. W. Windle, Mt. Morris, Ill. 4-2

S. C. BROWN LEGHORNS, Standard bred, great winter layers. Eggs 60 cents per setting. Give me your order and you will be pleased. Henry Chaffee, Ambia, Ind. 4-2

EGGS $2 FOR 15 FROM PRIZE WINNING S. C. Brown Leghorns. Won 1st, 2nd, 3rd pullet, 2nd cockerel, Kalamazoo; 1st cockerel, 2nd pullet, Marcellus; 1st, 3rd pullet, 2nd cockerel, Jackson. Let me fill your order. Henry F. Slayer, Marcellus, Mich. 4-2

R. C. BROWN LEGHORNS.

ROSE COMB BROWN LEGHORNS EXCLUsively, raised on free range. Bred particularly for egg production. Won 3 firsts and 2 seconds at Fond du Lac show and state fair. Eggs $1.50 per 15, $2.50 per 30. Satisfaction guaranteed. M. A. Ridgeway, Fond du Lac, Wis. 2-4

MY R. C. BROWN LEGHORNS WON AT four shows, Washington, Rockville and Baltimore last two years, 9 firsts, 8 seconds and 4 third prizes. I use trapnests and have now one pen of 12 birds laying in 12 consecutive months, 2,655 eggs; best hen laid 268, second best 261. Write for prices. H. Janssen, Rockville, Md. 2-4

AGAWAMUCK POULTRY YARDS—L. B. Burton, Mgr., Philmont, N. Y. Surely have winners in R. C. Brown Leghorns. At Hudson's largest show, 1,200 birds being entered, we made only four entries and won 4 first prizes. Two pens. Eggs, $1.50. 3-3

PRIZE WINNING ROSE COMB BROWN Leghorns. Won 1st hen, 1st pullet and 2d ckl, at Illinois state show, 1909, besides 12 blue ribbons at local shows. Double mating eggs, $2 per 15 or $3 per 30. L. E. Gonigam, Walnut, Ill. 2-4

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain; best all-the-year-round layers. Large size; standard shape and color. Prize winning wherever shown. Eggs from high scoring birds, $1 per 15; $4 per 100. R. H. De Vault, Bloomfield, Iowa. 3-4

ROSE COMBED BROWN LEGHORNS. Kulp's prize winning strain. A few fine cockerels for sale at $2 each. Eggs $1 for 15; $5 per 100. Also eggs from Toulouse geese from imported stock at 35 cents each. Gertrude E. Nichols, Elkland, Pa. 3-3

ROSE COMB BROWN LEGHORNS EXclusively. Winter laying strain. Won 1st, 2nd and 4th on pullets; 2nd and 3rd on cockerels at Clarinda, Ia. Baby chicks, 12½ cts.; $10 per hundred. Eggs $1 per setting; $4 per hundred. Mrs. S. J. Belding, Northboro, Ia. 3-3

BASSLER'S ROSE COMB BROWN LEGhorns are prize winners. Won at every show exhibited, scored by Tucker McClave and others. Every bird scored over 90 to 94. Won silver cup and over 75 ribbons. Stock for sale. Eggs $2 for 15. J. Bassler, Darien, Wis. 2-4

ROSE COMB BROWN LEGHORNS. EGGS from special matings, selected from our large flock of famous layers. Standard bred and guaranteed fertile. 15 for $1.50; 30 for $2; 100 for $5. L. G. Flint, R. 3, Blockton, Iowa. 6-08-12

R. C. BROWN LEGHORNS EXCLUSIVELY. Eggs for hatching from fine healthy winter layers, prize winners wherever shown. Orders filled promptly and carefully packed $1 for 15; $3 per 100. Mint Wort, R. 11, Montpelier, Ind. 2-4

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain. My birds have been winning prizes for past six years. Eggs $1 per 15; $4 per 100. R. M. Pirtle, Bloomfield, Iowa. 9-08-12

ROSE COMB BROWN LEGHORNS. JUST can't stop—won first pen and pair at Minnesota state fair. Going to win some more at St. Paul next month. Eggs same price, $1 per 13. H. R. Gardner, 980 Duchess St., St. Paul, Minn. 2-4

ROSE COMB BROWN LEGHORN COCKerels scoring 92 to 95 at $2 to $4 each. Eggs in season from pen scoring from 90 to 96 at $2 per 15. Raise your own winners. C. J. Newby, R. 1, Salem, Ind. 2-4

PLEASE READ THIS. ROSE COMB Brown Leghorn Eggs, from pure bred, healthy farm range stock, $1 per setting; $4 per 100. Inferior birds culled and marketed. Bessie Allee, Sedgwick, Kas. 3-4

ROSE COMB BROWN LEGHORNS. SACrifice sale to make room for youngsters. Winners at Detroit, Ann Arbor and Jackson. Score from 90 to 94. Harkins & Son, Ann Arbor, Mich. 6-08-12

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain, eggs for hatching, $1 per 15, $4 per 100. Geo. F. Hoffman, Cuba, Wis. 2-4

ROSE COMB BROWN LEGHORNS EXclusively. Eggs for hatching 15 for $1. Kulp strain. The kind that give you winter eggs and exhibition birds. Order now. W. S. Lloyd, 10 First St., Sharon, Pa. 2-4

26 EGGS FOR $1, 100 FOR $3, ROSE COMB Brown Leghorns. Twentieth Century egg machines. Satisfaction. Sure hatch. A. C. Bugbee, Fowler, Ind. 4-2

THE REAL AMERICAN ROSE COMB Brown Leghorn eggs for sale. Prize winners. Fine laying strain. Eggs $1.50 per 15, or $8 per 100. Mrs. E. L. Claypool, Spencer, Ia. 4-2

PLEASANT VIEW STOCK AND POULTRY Farm, Chas. O. Thompson, Prop. Rose Comb Brown Leghorns, Kulps strain, Madison Square prize winners. Eggs $1 per 15; $3 per 100. Toulouse Geese eggs 25 cents each. Fowler's World's Fair strain, Rte. 2, Dwight, Ill. 3-3

ROSE COMB BROWN LEGHORNS, EVERlasting layers. Scores 89¾ to 95½ by Gault. Eggs for setting 100 for $3.50. Eggs the year around. If interested don't fail to write. Jos. S. Champion, Antwerp, O. 3-3

BUFF LEGHORNS.

ROSE COMB BUFF LEGHORNS BRED from Trenton, N. J., and Madison Square winners. 1 pen headed by cock that won first at Cleveland, 1908. Heavy laying strain. Eggs $2 for 15. Mrs. Josephine Van Dyke, Lewisville, Ind. 2-4

SINGLE COMB BUFF LEGHORNS. BEST year-around egg producers. Make quick broilers. Exhibition quality. Eggs $1 per 15 or $5 per 100. Mrs. Jno. H. Wood, Solomon, Kan. 4-2

SINGLE COMB BUFF LEGHORNS. LINE bred. Champions of Long Island. Eggs from special mating, $5 per 13; from other matings containing my Syracuse, Mineola and Richmond Hill winners, $2 and $3 per 13. Wm. E. Crevoiserat, Freeport, N. Y. 3-3

SINGLE COMB BUFF LEGHORNS. EXclusively 9 years winners at Adrian, Jackson and Toledo. Birds scoring 93 to 95½. Eggs select mating, $1.50 per 15. Utility stock $1 per 15, or $3 per 100. Mrs. J. Frank Carnahan, Adrian, Mich. 2-4

SINGLE COMB BUFF LEGHORNS. TEN pens mated which include Madison Square winners, 1907 and 1908, and 5 first prize winners, Jamestown World's Exposition. Eggs, $2, $3 and $4 per 15. Mating list free. B. S. Beuerlein, Mt. Morris, N. Y. 3-3

MRS. R. F. CHAPPINS, DRYDEN, N. Y. S. C. Buff Leghorns exclusively. Winners at Dryden and Moravia. Eggs $1.50 per 15, $2 per 30. 4-2

OUR SINGLE COMB BUFF LEGHORNS will win for you. Eggs $2 and $3 per 15, from the best pens we ever mated. Write us. Westview Poultry Yards, Box 40, Machias, N. Y. 6-8-12

S. C. BUFF LEGHORN EGGS, $1.75 PER 15; $3 per 30. All good, healthy birds, nice even color, best of layers. Will duplicate order at half price where less than 12 out of 15 eggs are fertile. What more can you ask. Cedar Spring Farm, Honor, Mich. 3-3

EGGS, $1 PER 15; $5 PER 100, FROM choice S. C. Buff Leghorns, Wyckoff strain, bred for laying qualities. Some fine birds for sale at right prices. Also Maltese kittens. W. F. Long, 89 Penna Ave., Westminster, Md. 3-3

NOTICE.—SINGLE AND ROSE COMB Buff Leghorn Eggs for sale, $1.25 per 15; $3 per 50; $4.50 per 100. Order direct from this ad. Guarantee satisfaction. John Dunn, Keswick, Iowa. 6-08-12

DON'T PASS THIS AD. TIBBITTS' 249 egg strain S. C. Buff Leghorns. Eggs $2 per 15. Send for free circular. Buff Leghorn Poultry Yards, Brunswick, Ohio, F. E. Tibbitts, Prop. 2-4

SINGLE COMB BUFF LEGHORNS. YEARling hens and pullets $1 each or $10 per dozen. Eggs 15 for $1; 50 for $3; 100 for $5. Satisfaction guaranteed. James Pearcy, R. 19, Martinsville, Ind. 2-4

S. C. BUFF LEGHORNS EXCLUSIVELY. Free range, strong, vigorous stock. Unexcelled layers of large white eggs. The kind for market and profit. Eggs, 15 for $1; 50 for $3; 100 for $5. Satisfaction guaranteed. Joe Whitacre, Kensington, O. 3-3

SINGLE COMB BUFF LEGHORNS EXclusively. High scoring birds. Winners of Blue Ribbons wherever shown. Great egg producers. Eggs for hatching from two fine pens, $1.50 and $3 per setting. Andrew P. Hoffman, Perryville, Mo. 3-3

S. C. BUFF LEGHORNS. EGGS $2 PER 15, from birds scoring over 90 points. Winnings at Sylvania, 1909, 1st and 2nd hen; 1st pullet; 2nd cockerel; also 4 buff specials. Owen Gibbs, Sylvania, O. 3-3

S. C. BUFF LEGHORNS EXCLUSIVELY. At Zion City I won 6 prizes on 5 birds, 32 birds in class. Score from 91¾ to 93¾ by Heck. Eggs $2 per 15; $3.50 per 30. Hillside Poultry Yards, Anton Kramer, Kenosha, Wis. 3-3

S. C. BUFF LEGHORNS, YELLOW AS gold strain. Some of the best blood in America flows in their veins. Eggs $1.50 per 15. Order now. O. L. Rice, Mankato, Kans. 2-4

BIRCHWOOD S. C. BUFF LEGHORNS ARE the best egg machines in the world. Eggs $3 per setting from prize winning stock. Stock for sale. Also breed Japanese silkies. Hugh E. King, R. 3, Knox, Ind. 2-4

SINGLE COMB BUFF LEGHORNS. LINE bred 18 years. Eleven birds averaging 93 under Kummer. 1st cockerel, 1st to 5th hens and pullets, 3 American Buff Leghorn Club Specials. Eggs from above pen, $3 per 15. S. M. Keltner, Anderson, Ind. 3-3

ROSE COMB BUFF LEGHORNS. GREAT layers. Good color and combs. 15 eggs $1.50. 200-egg incubator cost $20. Always kept in dry room. Good as new and a bargain for $15. Leonard A. Waltman, R. 44, New Albany, Pa. 2-4

S. C. BUFF LEGHORNS EXCLUSIVELY. Prize winners and large egg producers. Winners at Utica, Owego, Elmira, Rochester and N. Y. State Fair. Eggs from pens of select matings. Write for circular. Satisfaction guaranteed. M. C. Swartwont, Box 300, Groton, N. Y. 3-3

ALMENDINGER'S ROSE COMB BUFF Leghorns for the past two years have won most of the regular and all of the special prizes at the Buffalo Show. Choice exhibition and breeding birds at honest prices. 13 eggs $2. Circular. A. F. Almendinger, P. O. Box A, Buffalo, N. Y. 4-3

GOLDEN QUILL STRAIN S. C. BUFF LEGhorns. I raise prize winners and egg producers. Eggs $1.50 for 15, $5 per 100. Satisfaction guaranteed. Wm. E. McNiel, Springport, Mich. 4-4

MY S. C. BUFF LEGHORNS HAVE WON a fine string of prizes this season, including Missouri State Show. Send for my free circular telling about them. Eggs, $1.25 and $3 per 15, according to quality; $3 for 50; $5 for 100. Satisfaction guaranteed. B. F. Jones, Maryville, Mo. 3-4

SINGLE COMB BUFF LEGHORNS THAT are clear, even buff in color, the kind you want but seldom see. Male bird heading pen 1 is all but perfect. Are heavy layers. Circular free. Eggs $3 and $5 per 15. G. C. Miller, Rte. 3, Hamilton, O. 2-4

150 ROSE COMB BUFF LEGHORN HENS and cockerels for sale. Selling season is over. They are golden beauties. Best of all winter layers. Wm. Carder, Ludlow Sta., Rte. 2, Covington, Ky. 5-2

BLACK LEGHORNS.

S. C. BLACK LEGHORN EGGS, FROM prize winners and record layers combined, $2 per 15. Ten chicks guaranteed to hatch. Write for our beautiful descriptive catalogue. Quimby & Brown, 109K High St., Ipswich, Mass. 6-08-12

BLACK LEGHORNS—PEN 1 HEADED BY first prize cockerel, Wheeling; pen 2 headed by first prize cock, Newark, O., and Wheeling. These pens contain my prizewinning females; have yellow legs; all choice birds. Eggs $1 per 15. 4,842 eggs from 24 pullets in one year. A. B. Howard, Barnesville, O 5-1

SINGLE COMB BLACK LEGHORNS EXclusively. Have pure yellow legs, lay all winter. Satisfaction guaranteed. Send for circular. Frank Turner, Allegany, Catt Co., N. Y. 3-3

BEST BLACK LEGHORNS IN NEW ENGland. For years my strain has won more ribbons at Boston than all others. Yellow legs. Red eyes. Prolific. 15 eggs, $1, $3 and $5. Circular. George H. Selleck, Exeter, N. H. 3-3

ANCONAS.

ANCONAS THE GREATEST EGG MAchines in America today. I have one extra choice pen from which I will sell a few eggs at $2 per 15. Orders booked now. Hurry if you want them. A. F. Gilbert, Farmersville, Ohio. 2-4

BARNARD'S GREAT WINTER LAYING strain of mottled Anconas. Lay when eggs are high. Egg production with Anconas my specialty. Nine years' breeding from heaviest winter layers, strong thoroughbred stock, lay large eggs ten months of the year. Eggs for hatching from this famous strain reasonable. Write for descriptive circular. Ancona Poultry Yards, J. B. Barnard, Prop., Garrettsville, Ohio. 2-3

ASH'S MOTTLED ANCONAS 1909 BREEDing pen, score from 93¼ to 97 including national club cup winner, score 96¾. Clean sweep at Kansas City and other large shows. All scores made in show room competition. Hens average 200 eggs per year, pullets lay at 5 months old. Be sure to get my prices. P. F. Ash, Centerville, Iowa. 2-4

THORNILEY'S ANCONAS — BRED FOR heavy winter egg production and Standard requirements. Yellow shanks, large, well mottled birds. Circular free. River View Poultry Farm, Willard Thornilley, Mgr., R. 1, Marietta, O. 6-08-12

CATLIN'S ANCONAS. AT WEST HAVEN I won 1st cockerel, 1st and 4th pullets; Guilford, 1st cockerel, 3d pullet; Meriden, 1st cockerel, 1st pullet; Middletown, 2d cockerel, 3d pullet; Hartford, 1st cockerel, 1st pullet. This is your opportunity to get some good birds. Eggs for setting, $2 per 15. H. H. Catlin, R. 8, Shelton, Conn. 3-3

AT ILLINOIS NATIONAL SHOW, DECEMber, 1908, Gregoire's Anconas were highest scoring pen, 187½, and highest scoring bird, 95½. Eggs $2 per 15; $3.50 per 30. Stock P. E. Gregoire, Newton, Ill. 3-3

ANCONAS—KEMERY'S BUSINESS BEAUties; large, strong birds and sure winners. They lay large white eggs and many of them. Try them, they will certainly please you. Max Kemery, Johnstown, Pa. 3-4

DeLINE'S FAMOUS BLACK DIAMOND strain Anconas have taken first wherever shown. They are perpetual egg machines, best winter layers known. I am booking orders for eggs now. Eggs $3 for 15. Satisfaction guaranteed. Write for circular. Ira N. DeLine, Olympia, Wash. 2-4

$1 FOR 15 EGGS FROM CHOICE ANconas. Great layers and birds that would please you. This is a bargain price and you will not regret sending me your order. H. Dotzert, Petersburg, Ill. 4-3

EGGS AND STOCK FOR SALE IN MOTtied Anconas. My record is 5 first and 4 second at Tri-State Show, also highest scoring bird in show. Eggs $1 per 15, $5 per 100. E. E. Butler & Sons, R. 2, Helmer, Ind. 4-3

C. A. KNIGHT, OLENA, OHIO, ANCONA specialist. Won first prizes at 18 big shows. Best of all layers. Eggs $2. If you get my free circular you'll buy of me. 4-2

C. A. KNIGHT, OLENA, O., ANCONA SPEcialist. Won first prizes at Rising Sun three times, Norwalk three times, Greenwich three times, once at Sycamore, Elmore, Geneva, Fostoria, Tiffin, Prairie Depot, Carey, New London and Toledo shows; also gold and silver specials. Eggs $2. Free circulars. 4-3

BLACK MINORCAS.

SINGLE COMB BLACK MINORCAS EXclusively. (Northup strain). Eggs for hatching from two fine pens. A limited number of cockerels for breeding. Circular free. John H. Beachy, R. 10, Middlebury, Ind. 6-08-12

R. C. B. MINORCAS. DIRECT FROM Northup, Mishler, Clark & Campbell. The best money could buy. Book your egg orders now. 10 large cockerels for sale. Write your wants. J. B. McKenzie, M. D., Box H, Wilmington, Ohio. 2-4

HIGH SCORING ROSE COMB BLACK Minorca cockerels $1 and up. Eggs from select stock bred for high egg producing birds, 15 for $1.25; 30 for $2; 100 for $4.50. J. & G. W. Kindlin, Ft. Atkinson, Wis. 2-4

FAUST'S "FREE RANGE" ROSE COMB Black Minorcas, prize winners. Northup-Campbell strain, bred exclusively for 8 years. Limited number fine cockerels and pullets for sale from pens headed by first prize winners, also eggs. Satisfaction guaranteed. P. W. Faust, Newark, Ohio, Member International Club. 2-4

SINGLE COMB BLACK MINORCAS. WON first cock, first and second cockerel, first and second pullet, first hen. Illinois National Poultry Show, Newton, last December. Eggs $2 per 15; $3 for 30. Satisfaction guaranteed. W. E. Franke, Newton, Ill. 2-4

S. C. BLACK MINORCAS BRED FOR eggs and show room qualities. At Jackson 1907-8. Won 6 firsts 6 seconds and 2 thirds. A few for sale. Eggs from best pen $3 per 15, others $2. Satisfaction guaranteed. W. B. Osborn, 426 Williams St., Jackson, Mich. 2-4

S. C. BLACK MINORCAS. PRIZE WINners at Platteville this season, scoring to 92¾. Stock at special prices. Eggs $1 for 15; $2.50 for 50. Orders given prompt attention. Mention this paper when writing. A. D. Finney, Platteville, Wis. 2-4

R. C. BLACK MINORCAS. PRIZE WINners in hot competition. Won at Madison Square 1st hen, pullet and pen, 3d cockerel, Hagerstown 1st and 3d cks, 1st and 2d hens, 1st and 2d ckls, 1st and 3d pullet, 1st pen, Scranton 1st cock, cockerel and pullet. Stock and eggs at right prices. Thos G. Samuels, Nanticoke, Pa. 2-4

EXHIBITION STOCK A SPECIALTY IN S. O. Black Minorcas. All birds in my pens are up to standard weight. They never fail to win a blue ribbon. Good in color of plumage, good combs and typical shape. Eggs, $2 per 15. F. D. Ehrman, Forrest, Ill. 2-4

$1 PER SETTING, $5 PER HUNDRED from large and vigorous standard weight. S. C. B. Minorcas with excellent show record. Try them, you will not miss it. H. Ockelmann, 216 Hawker St., Dayton, O. 2-4

ROSE COMB BLACK MINORCAS. PEN headed by Son 1 ck. Chicago, Feb., 1908. Brother 1 ck, December, 1908, mated with equal quality large females. Eggs only. J. J. Hurlbert, Morrison, Ill. 4-2

SINGLE COMB BLACK MINORCA, SPEcialist (Northup strain), bred 14 years exclusively for weight, utility and beauty. Leading winners wherever shown. Eggs $1.50 per 15. B. C. Deyo, Box 110, New Paltz, N. Y. 4-9-12

METUCHEN POULTRY FARM, SINGLE Comb Black Minorcas. Have a show record this year of winning over 60 specials and regular prizes at Philadelphia, Montclair, Orange and Red Bank. At the recent show at Red Bank in a class of 43 I won 14 regular prizes on 16 entries, winning all firsts and 12 specials. Send for catalogue. Eggs, $3 and $5 per 15, or $12 and $20 per 100. Wm. A. Smith, Box 36A, Metuchen, N. J. 4-2

KIEREN'S SINGLE COMB BLACK MINorcas. The world's greatest laying and exhibition strain. Fine stock for sale. Eggs $2 to $4 per 15. Write for prices on stock. Mention S. P. J. A. T. Kieren, L. Box 362, New Hampton, Ia. 3-3

SINGLE COMB BLACK MINORCA EGGS. Setting $2 per 15; 3 settings for $5. Will raise you some beauties. All surplus stock sold. E. H. Reuter, Van Wert, O. 4-2

ANY OLD HEN WILL LAY IN SUMMER when eggs are cheap, but the Rose Comb Black Minorca lays the year around. One pen of 6 laid 9 dozen in 24 days in January, when eggs sold at 40 cents. Eggs guaranteed 75 per cent fertile. Prices on request. H. E. Dutton, 500 Prospect Ave., Canton, O. 4-2

$2 FOR 15 S. C. BLACK MINORCA EGGS from pen headed by first prize cockerel at Lima, and containing third prize hens at Huntington, last winter shows. S. N. Roby, 83 State St., Huntington, Ind. 4-2

ROSE COMB BLACK MINORCAS. EGGS from prize winning stock, $2 for 15, $3.50 for 30. My birds have won for me wherever shown. Satisfaction guaranteed. Walter McBane, Thorntown, Ind. 4-2

ROSE COMB BLACK MINORCAS FROM foremost prizewinning and laying strains in America; score from 90 to 96; good in color, typical in shape. They have the blood that tells. A few cockerels and pullets for sale. Get prices on stock and eggs. D. Drake, Mansfield, Richland County, O. 2-4

S. C. BLACK MINORCAS. PRIZE WINners. Diploma on best cockerel in show. Eggs $1.50 and $2 per 15. Have some pullets to spare. J. G. Schlender, 12 High St., Leavenworth, Kan. 4-2

SCHOFF'S SINGLE COMB BLACK MINorcas. The kind that win. Eggs $3 and $5 per setting. Stock: females, $2 to $10; males, $5 to $25. Arno H. Schoff, Campville, Tioga, Co., N. Y. 4-3

ROSE COMB BLACK MINORCAS. SECond cockerel at Boston, 1909, heads my best pen. Eggs $3, others $2 per 15. At the Meriden Poultry Show, 1908-09, birds won 5 firsts, 1 second, 2 specials, a $15 cup for best display, 5 club ribbons and diploma. Alfred Bolinder, Corrigan Ave., Meriden, Conn. 4-2

ROSE COMB BLACK MINORCA EGGS for hatching from stock that won 1st cockerel, 1st, 2d and 3d pullet, 2d hen, 1st pen at Oconomowoc, Wis., Show. Chas. F. Jordan, Jefferson, Wis. 6-08-12

"GLUCK'S" S. C. BLACK MINORCAS, WINners at 11 big shows. Send for mating list. F. C. Gluck, Keene, N. H. 2-4

WHAT WILL YOUR VERDICT BE WHEN Yates' Rose Comb Black Minorcas are of best quality? Received 150 ribbons from shows like St. Joseph and Kansas City; also great state shows of Mississippi valley. Illustrated circular free. J. G. Yates & Son, Spickard, Mo. 3-3

PRIZE WINNING SINGLE COMB BLACK Minorcas. At Kingston, 1909, cock 1st, hen, 1st and 2d; pen, 1st and 3d; pullet, 3d; also won at Poughkeepsie and Dutchess Co. Fair. 15 eggs, $1.50; 100 for $7. John Kerr, Ulster Park, N. Y. 3-3

SINGLE COMB BLACK MINORCAS. FIRST prize winners at Cleveland, Ashtabula, Willoughby and Painesville. Have selected 30 choice females, score 94 to 96½, headed by 3 grand males, score 94½ to 95½. Eggs $3 and $2 per sitting. Satisfaction guaranteed. H. J. Shann, Painesville, O. 3-3

MINORCAS, SINGLE COMB. SILVER CUP winners. 110 premiums won the past season. 31 special ribbons. A few pairs and trios for sale. Eggs from two grand pens scoring from 94 to 96. Write today for catalogue. E. E. Wilson, Indianapolis, Ind. 3-3

DUNN'S S. C. BLACK MINORCAS. BRED for size and egg yield. Winners wherever shown. Eggs: Pen No. 1, $2 per 15; Pen No. 2, $1.50 per 15. R. L. Dunn, Tidioute, Pa. 3-3

ROSE COMB BLACK MINORCAS. PURE bred prize winners. Eggs $2 per setting of 15. Stock for sale. J. W. Flaugher, Urbana, O. 3-3

ROSE COMB BLACK MINORCAS. EGGS from winners of first prizes at Philadelphia, Yorks, Carlisle and Fayetteville, Pa. Great layers; none better. Few cockerels left. Get prices. G. R. Grissinger, Chambersburg, Pa. 3-3

SHINN'S ROSE COMB BLACK MINORCAS. Not only heavy winter layers but prize winners also. My pens contain 1st winners at Illinois and Iowa state shows, Kewanee and Princeton. Eggs $3.00 and $2.50 per setting. Send for mating list. Arthur Shinn, Box 70, Toulon, Ill. 3-3

FIRST PRIZE WINNING S. C. BLACK Minorcas. Win wherever shown. Great layers. Eggs at right prices. Choice lot of pullets and cockerels at special prices. Will please anyone. Write for description. N. M. Smith, Chatham, N. Y. 2-4

LOOK AT THIS. S. C. BLACK MINORCAS. Pen headed by 94 point cockerel, females 92 to 95½. Eggs sure to produce winners. Heavy layers of big eggs, one dozen weighs 33 ounces. Write me. A. J. Fuller, Muscatine, Iowa. 3-3

R. C. BLACK MINORCAS—THE GREATest winter layers. Farm raised, pedigreed stock for sale direct from "Victor," Northup's $1,000 cock. Every one of my customers is a pleased one. Catalog free. Samuel A. McConnell, Steubenville, O. 9-08-12

SINGLE COMB BLACK MINORCAS. EGGS for sale from pens of selected stock. Northup and Ehrbar jumbo strain. The birds are highest quality, standard size and prize winners wherever shown. Get prices. H. A. Gerberding, Ft. Wayne, Ind. 3-4

SINGLE COMB BLACK MINORCAS. (Northup and Pape strains.) Good in shape, sheen and laying. Eggs, 15, $1; 30, $1.75; 45, $2.50. Wilson M. Jones, 119 Larimer Ave., Pittsburg, Pa. 3-3

STATE FAIR WINNING S. C. BLACK MINorcas. Eggs, $1.50, $3 and $5 per 15. Mahaney Bros., Winterrowd, Ill. 3-3

ROSE COMB BLACK MINORCAS, NORTHrup strain. The best are in my yards. Eggs and birds sold at very reasonable prices. The Queen Poultry Farm, Spring Valley Ave., Hackensack, N. J. 6-08-12

R. C. BLACK MINORCAS—MY BIRDS ARE true Minorca shape, good color, with well-shaped combs. They will please the most particular. Write your wants. J. S. Bales, R. 2, Springfield, Ill. 6-08-12

FOR SALE—ROSE COMB BLACK MINorca cockerels and pullets; also eggs at reasonable prices. Won 4 firsts and 2 seconds at Northern Illinois Show this year, held at Rockford. John F. Armstrong, 1002 S. Main St., Rockford, Ill. 3-3

ROSE COMB BLACK MINORCAS EXclusively. Northup strain. Won every first at Onconta and New Berlin this winter. Stock for sale at a living price. Eggs $2 per 15 and $10 per 100. Half price after June 1st. J. D. Grover, New Berlin, N. Y. 3-3

SINGLE COMB BLACK MINORCAS. THE breed that lays every month of the year. Eggs for sale from choice mating, $1.50 for setting of 15. Write me for circular. H. B. Trefz, R. 6, Marshalltown, Iowa. 3-3

BLACK MINORCAS OF THE NORTHUP and Pape strains. Pens contain winners at Manchester, Conn., Ft. Wayne, Ill., fair. Eggs, pen 1, $3; pen 2, $2 per setting; utility, $1 per dozen. Guarantee to please. Albert Hemingway, 26 Summit St., South Manchester, Conn. 2-4

EGGS $2 PER 13 FROM ROSE COMB Black Minorcas, Northup strain. C. L. Cross, Riverside, Ill. 2-5

LET ME BOOK YOUR ORDER FOR ROSE Comb Black Minorca eggs. Limited number of settings from pen headed by Madison Square winner. Eggs from trap nested birds $3 per 15. G. M. Williamson, Nyack, N. Y. 2-4

ROSE COMB BLACK MINORCAS WINners and layers. First cock, first, second cockerel; first, second, third pullet; first, second hen; first pen, Plymouth. Show eggs and stock for sale. Maurice Bachrach, Plymouth, Ohio. 2-4

SINGLE COMB BLACK MINORCAS EXclusively. Line bred from prize winners. Try a setting of eggs at $1.50 or $2. Every specimen in my $2 pen scores over 94. They will please you as they have many others. John G. Dirksen, North 3d St., Springfield, Ill. 10-08-12

ROSE COMB BLACK MINORCAS. BEST proposition for eggmen and market. Our trap-nested layers gave large yields every day this winter. See Michigan show winnings. Large range cockerels reasonable. Eggs guaranteed to hatch. R. C. Stewart, Big Rapids, Mich. 2-4

ROSE COMB BLACK MINORCAS. WINners at Greenwich, Shelby and Tiffin, Ohio. Line bred and trap-nested for eggs and show birds. Stock for sale that will win and fill the egg basket. Eggs at right prices. G. A. Mosher, Greenwich, O. 2-4

ROSE COMB BLACK MINORCAS. DEscendants of "Victor," Northup's great $1,000 cock. My pens contain many high scoring prize winners mated for best results. All my birds are standard weight and exceptional quality. But owing to the general depression in all business I will sell eggs this season at $3 per fifteen, $5 for thirty, which is very low, quality considered. All orders will be filled in turn. Book your orders early. C. H. Ley, Port Washington, O. 2-4

WHITE MINORCAS.

S. C. WHITE MINORCAS, MEISELBACH strain, bred for show and laying qualities. All large pure white birds, second to none in laying. Eggs $2 per setting. Anton Kakuska, 1128 S. Lawndale Ave., Chicago. 2-4

SAPPER'S SINGLE COMB WHITE MINorcas lead. Winners at Madison Square Garden, Jan. 1907—first cock, cockerel, pullet and third hen. Eggs in season. William Sapper, Box M, Erie, Pa. 6-08-12

SINGLE COMB WHITE MINORCAS. WON all firsts at Des Moines show, 1908. Eggs $2.50 per 15. Book your order early. Satisfaction guaranteed. J. R. Hall, New Virginia, Iowa. 2-4

S. C. WHITE AND BLACK MINORCAS. Pens headed by first prize 9 pound cocks. Eggs $3 per 15. Utility eggs $5 per 100. S. C. Buff Orpington eggs $4 per 100. John Espie, Hanover, Mich. After March first, Eagle, Mich. 2-4

SEVERAL PENS OF HIGH-GRADE S. C. White Minorcas. Great layers of large white eggs. Standard size and shape and pure white. Stock for sale. Eggs, $1.50 per 15. Good hatch guaranteed. P. W. Sanderson, West View, O. 3-3

S. C. WHITE MINORCAS EXCLUSIVELY. Have bred them for eight years. My breeding stock this year is better than ever. They have free range of farm. Eggs, $1.50 per 15; $2.50 per 30; $7 per 100. A. L. Buzzard, Washington, Ill. 3-3

ROSE COMB WHITE MINORCAS FROM New York and Chicago winners. Eggs for sale, satisfaction guaranteed. Nelson Sweet, R. 1, Ypsilanti, Mich. 9-08-12

ROSE COMB WHITE MINORCAS. FINE large birds and great layers. One pen headed by second cockerel at Buffalo and Rochester 1907 shows. A few fine cockerels for sale; write for prices. Chas. E. Wisman, York, Pa. 2-4

ROSE AND SINGLE COMB WHITE MINorcas.—First Madison Square. First, second, third, fourth, fifth Chicago. Stock and eggs for sale. Catalogue free. J. J. Hurlbert, Morrison, Ill. 4-2

SINGLE COMB WHITE MINORCAS—15 eggs $2, from pens headed by sons of first cock Madison Square Garden. Pure white, standard weight, large, fine shape. A. J. Webb, Manilla, Ind. 4-2

ANDALUSIANS.

HIGH SCORING EXHIBITION HEAVY Laying Blue Andalusians. Typical shape, standard color and beautifully laced, with good combs and pure white ear lobes. Winners of many premiums and line bred for 16 years. Eggs $2 per 15. Edwin Snelgrove, Windsor, Conn. 3-3

BLUE ANDALUSIANS. WONDERFUL LAYers, non-setters. None better, healthier, or prettier. Eggs, 15 for $1.50; 30 for $2.25. Stock for sale. Limited number of R. C. Rhode Island Red (the great winter layer) eggs for sale. Write Mrs. Emma Lautenschlager, Glenford, O. 3-3

IMPORTED BLUE ANDALUSIANS ARE great layers of large eggs and non-setters. Stock and eggs for sale. Wm. Rawenstahl & Co., 266 Beaver Ave., Emsworth, Pa. 4-2

BLUE ANDALUSIANS EXCLUSIVELY—Winners wherever shown. No males used in breeding pens scoring less than 93. Females not less than 90. Club membership. Mrs. Loretta Eldridge, Sturgis, Mich. 4-2

BLUE ANDALUSIAN, S. C. R. I. REDS and White Wyandotte eggs from carefully selected well-mated stock. Blues and Reds, $2 and $2.50; Whites, $1 per 15. Samuel Brooks, Salem, Ind. 4-2

HOUDANS.

HOUDANS—BEST SHOW RECORD IN America. First premiums Chicago, Boston, Indianapolis, St. Louis, Nashville. Largest Houdan farm in the world. I breed no other variety. Grand cockerels for sale, also few trios. Mating list ready in January. Dr. Taylor, Orleans, Ind. 12-6

BREEDER OF HOUDANS ONLY. I HAVE a very fine pen of hens and pullets headed by a fine cockerel. Am booking orders now for hatching. Birds score 90 to 94¼. Do not fail to get my prices. G. R. Arnold, Geneseo, Ill. 2-4

HOUDANS THAT HAVE NEVER BEEN beaten in show room. Won at such shows as Ft. Worth, San Angelo and Hillsboro. Every bird in my pens is high class in every respect. Eggs, $3 per 15. Mrs. Mattie Mathews, Barry, Tex. 2-4

HOUDAN EGGS, FROM WONDERFUL layers, $2 per 15. Ten chicks guaranteed to hatch. We have won 35 firsts this winter. Write for our descriptive catalogue. Quimby & Brown, 109K High St., Ipswich, Mass. 2-4

IF YOU WANT HOUDANS THAT WILL win for you send me your egg orders. Won at Titusville, 1907-08-09 also the highest scoring hen in the show. Eggs $3 per 13, $5 per 30. L. A. Walker, Titusville, Pa. 2-4

MY HOUDANS ARE DIRECT DESCENDants from French imported birds. Large crested, good color, well developed body and feet. 15 eggs $3, 30 for $5. W. W. Shamhart, vice-president Western Houdan Club, Newton, Ill. 2-4

PIPPIN'S IMPORTED HOUDANS WON 56 ribbons at 49 entries, 26 firsts, 17 seconds, 4 thirds, 2 fourths, 6 specials, at Effingham, Newton, Bloomington, Evansville, Decatur and Pana Poultry Shows under six different judges, Keeler, Campbell, Pierce, Lane, Hemlich and Meyers. Catalogue free. W. H. Pippin, Newton, Ill. Sec. and Treasurer, Western Houdan Club. 3-3

STODDARD'S PRIZE WINNING HOUDANS. On two entries at the great Rochester Poultry Show, 1909, won 1st cock, 2d hen, 2 specials on cock. Get prices on stock and eggs. Albert F. Stoddard, Elkland, Pa. 3-3

HOUDANS—MY BIRDS ARE OF THE highest quality and will please the most exacting. Highest quality stock for sale, also a few utility fowls at reasonable prices. Get your eggs and stock of a specialist and you get the best. 13 years' experience. At Illinois State Fair; won 1st pullet, 2nd cockerel on 4 entries, 36 competing. Eggs $3 per 15, best $5 per 30; pen 1 and 2, $2.50 per 15, $4 per 30, $12 per 100. Louis Faller, Newton, Ill. 6-08-12

EGGS FOR HATCHING—HOUDANS AND Buff Cochin Bantams. 20 ribbons at the Coldwater, Mich., show—8 firsts, 6 seconds, 6 thirds. Write for prices. V. R. Stetler, Coldwater, Mich. 4-2

HIGH CLASS HOUDANS, HAVE EGGS and stock for sale. It's the greatest pen of Houdans ever reached this country. They were brought across from France by a friend of mine, and every bird I own was bred from this pen. Frank Grott, Kiel, Wis. 2-4

DR. ROSS'S HOUDANS. TYPICAL GENtleman and fancier's fowl. For utility and beauty. Bred to lay and standard requirements. Eggs, $3, $5 and $10 per 13. Dr. Frank W. Ross, Elmira, N. Y., Compiling Editor of New Illustrated Houdan Standard, in preparation. 3-3

ABERNETHY'S HOUDANS. ON TWENTY entries this season at New York, Boston, Hagerstown and Brockton, won nineteen prizes, cup and specials for color, shape and crest. J. Abernethy, W. Pembroke, Me. 3-4

HOUDANS FROM THE BEST STOCK PROcurable. Heavy layers; large fine birds. Excellent show record. Pens headed by prize winners at Madison Square and Boston. Eggs from 1st pen $3 per 13, 2nd pen $2. A few cockerels and pullets for sale. Dr. H. M. Weed, Oconto Falls, Wis. 3-4

LAKE VIEW POULTRY FARM HOUDANS. We have three pens of hens and pullets mated by an expert for best results, 4 imported females in each pen, headed by very large dark prize winning cock birds. Eggs, $2, $3 and $4 per 15. Dr. E. E. Reynolds & Son, Schenectady, N. Y. 3-9-12

HAVE MATED FIVE CHOICE PENS OF Houdans, all great layers and prize winners. No better in the west. Eggs from 2 best pens, $3 per 15; other 3 pens $2 for 15. You get the goods you order. Mrs. Mattie McMullen, Missoula, Mont. 3-9-12

WE HAVE TWO PENS OF CRYSTAL White Orpingtons which have been trapnested. They are Kellerstrass strain direct and are the greatest layers of all sitting breeds. Are as perfect in show qualities as their high priced ancestors. We have two pens of Faultless Houdans—the greatest of all layers. These birds are absolute nonsetters—lay the largest white eggs you ever saw and were blue ribbon winners at Chicago, New York and Boston shows this winter. These pens were mated by the noted breeder, E. F. McAvoy, Cambridge, N. Y., and contain birds without equal in America, either for eggs or show. Send for catalog. Andrews Farm, Arlington, Vermont. 3-3

HOUDANS, LINEAL DESCENDANTS FROM the famous French imported Pinckney strain. Color of plumage snappy and substantial. Vitality unexcelled. Eggs for sale. Mrs. Eunice A. Trueblood, R. 9, Box 17, Salem, Ind. 3-4

EXHIBITION AND UTILITY HOUDANS for sale. In trios only. Eggs for hatching, 13 for $1.25; 26 for $2.25. August Rafe, New Bremen, O. 3-3

HOUDANS. HAVE AS FINE A LOT OF birds as live. Fifteen eggs for $2.50; great egg producers. C. P. Meskimen, Trafford, Pa. 3-3

HOUDANS. THE "QUALITY" THAT LAY the large white eggs and never sit and can take the ribbons if exhibited. Eggs, $2 for 15. A few youngsters for sale cheap. Geo. N. Maynard, Sanford's Corners, N. Y. 3-3

HOUDANS EXCLUSIVELY. I HAVE BEEN breeding from all the best strains obtainable for five years. Mated this year to prizewinning birds from New York and Brooklyn shows. Eggs, $1.50 per 15; $4 per 50; $8 per 100. Lee Johnson, So. Dayton, N. Y. 3-3

I WON MORE POINTS ON HOUDANS this season than any other breeder in New England. Cups, gold, display prizes, shape and color specials. I have the goods. Ask for mating list. Frank J. Reveley, East Haven, Conn. Vice-President, Natl. Houdan Club. 9-08-12

HOUDANS OF QUALITY—MY BREEDERS are all prize winners and heavy laying strain. The kind that lays is the kind that pays. Order eggs and raise the kind that lay in the winter when eggs are high. Eggs and stock for sale. W. D. Barrett, Shelton, Neb. 5-1

HOUDANS THAT HAVE A TRAPNEST record for good layers. Some extra fine pens this season. Eggs $1.50 per 15 until Aug. 1st; after that date $1 per 15. Write me. John C. Meyer, Oconto Falls, Wis. 5-2

POLISH.

WHITE CHESTED BLACK POLISH, WON 2nd, 4th pullets, 5th cockerel, at Chicago, with 3 entries; 2nd prize cock at Chicago heads my first pen. Sire to 1st cockerel, 1st hen, 3rd pullet, at Chicago Show. White me. W. H. Snook, Polo, Ill. 3-3

BEARDED SILVER POLISH, THE MOST beautiful fowl in the Standard; also White Crested Blacks. Grand, full crested birds. Prize winning strains. Stock and eggs. Abernethy & Son, W. Pembroke, Maine. 3-3

WHITE CRESTED BLACK AND PLAIN Silver Polish. Mammoth crests, fine color, fit to win in any company. 19 years a breeder. Eggs $2. R. Smalley, East Cleveland, O. 3-3

WHITE CRESTED BLACK POLISH EGGS from silver cup winners. Stock scoring to 96½ points and winners at Boston, Cleveland and Chicago. Guy Brown, Mt. Gilead, O. Member of American Polish Club. 6-8-12

SILVER SPANGLED HAMBURGS. FINE breeding cocks and eggs for sale. Frank W. Albrecht, Kingston, N. Y. 3-4

WHITE CRESTED BLACK POLISH. EGGS $2 per 13. My birds won 3 firsts, 3 specials, six entries at Cedar Rapids, January, 1908, score 90-95. Poor hatches duplicated at half price. Fancy cockerels at a bargain. L. E. Barnes, Arlington, Iowa. 3-3

WHITE CRESTED BLACK POLISH BRED from Chicago winners. Eggs $1.50 and $2 per 13. A few good trios at $5. Write G. M. Bender Co., Box 1275, Pearl City, Ill. 8-08-12

WHITE CRESTED BLACK POLISH—WON 3 firsts and a third at the December, 1908, Chicago show. A few breeding cockerels for sale at reasonable prices. Eggs from choice matings, $2 per 13. My birds are exceptionally strong in all points. Mrs. Emma Swenson, Chicago Heights, Ill. 2-9

COMPELLED TO CLOSE OUT MY PRIZEwinning strains of plain Golden Polish. Won first wherever shown. Sell at half their value. Also breeder of White Crested Black Polish and White Crested White Polish Bantams. Samuel J. Childs, McKeesport, Pa. 2-4

KAKUSKA'S CELEBRATED BEAUTY strain of prizewinning White Crested Black and White Crested White Polish again victorious. 3 first and 2 second prizes at Great Chicago show. Stock reasonable. Eggs, $2.50 per setting. Frank Kakuska, 830 So. Homan Ave., Chicago, Ill. 2-4

WHITE CRESTED BLACK POLISH EXclusively Snowball Strain, line bred, Mammoth Crests. Exhibition birds a specialty. Handsome half-tone catalogue of matings now ready. Send 4c in stamps. Stock for sale. Eggs $4, $3, $2. Snowball Poultry Yards, 916 Rivermeet Ave., Ft. Wayne, Ind. 2-4

WHITE FACED BLACK SPANISH.

WHITE FACED BLACK SPANISH, WINners at 1908 Marion show in hot competition. All pens headed by fine males and the females are hard to equal—large, white faces, good shape and color, scoring to 94¾. Stock for sale. Eggs $2 per 13. Edw. Paulus, Marion, Ohio. 2-4

HOME OF THE SPANISH. THOS. F. MURray, importer and breeder of high class W. F. B. Spanish. Winners wherever shown. Eggs $2 per setting. Columbus Ave, Sandusky, O. 6-08-12

WHITE FACED BLACK SPANISH. FIRST prize stock, Minnesota State Fair, 1908. Stock for sale. Eggs, $2 per 15; $3.50 per 30. Orders promptly filled. Correspondence solicited. Place orders early. Engel Brothers, 2415 Upton Ave., N. Minneapolis, Minn. 3-3

WHITE FACE BLACK SPANISH, BEST IN America. Winners at Gloversville, Johnstown, Ballston, Schenectady and Utica, N. Y. Eggs $1.25 for 15; $2.25 for 30; $3 for 45. Stock for sale. Satisfaction guaranteed. Circular free. M. H. Lindsey, Northville, N. Y. 3-3

WHITE FACE BLACK SPANISH EGGS IN season $2 per setting of 15. H. E. Eaken, Jeffersonville, Ind. 4-2

SILVER SPANGLED HAMBURGS.

SILVER SPANGLED HAMBURGS THAT are spangled from head to hock. Eggs from two grand pens. Madison Square Garden and Kingston winners. Mated for exhibition birds. $2 and $3 per 15. P. C. MacDonald, Kingston, N. Y. 3-3

SILVER SPANGLED HAMBURG EGGS from prize winners. 1st pen, females score from 92½ to 94½, headed by a 93¼ cockerel; $1.50 per 15. 2nd pen, females score from 91 to 92¼, headed by a 92 point cock; $1 per 15. Special price per hundred. Fred J. Taylor, Platteville, Wis. 3-3

LOOK AT THIS. ONLY $2 FOR 15 EGGS from the leading prize winning Silver Spangled Hamburgs at Ft. Wayne, Ind., Toledo, Lima and Defiance, O. First prize winners in hot competition with foremost breeders. You cannot get the same quality anywhere else at double the price. Prompt shipment. Burr E. Stephens Defiance, O. 9-8-12

EGGS $2 PER 15 FROM PRIZE WINNING Silver Spangled Hamburgs. Won at Elgin, Ill, 1908-09, 2 ckl, 2 ck, 1, 3 pul, 1 pen—birds scoring as high as 93¼, by McClave. W. I. Hopkins, Crystal Lake, Ill. 4-3

SILVER SPANGLED HAMBURGS, PRIZE winners wherever shown, including Madison Square Garden. Eggs, $1.25 per 15; $3 for 45. Satisfaction guaranteed. Adolph W. Stoll, Box 256, Little Valley, N. Y. 5-2

JOHNSON'S S. S. HAMBURGS WIN wherever shown. Won first at Ames, and Parti-colored cup at Des Moines. Birds score from 92½ to 95¾. Eggs for sale $1.50 per 15. Walter Johnson, Huxley, Ia. 4-2

PRESTON'S S. S. HAMBURGS WON 14 firsts and 3 shows, Buffalo, Rochester and Elmira, 1909. Send for circular of stock, photos and winnings. My show record in hot competition ought to convince you that I can send you stock and eggs that will produce winners. Dr. G. L. Preston, Canisteo, N. Y., Box 74A 3-3

SILVER SPANGLED HAMBURGS. FOUR grand pens, winners of every first at five shows, sweepstakes at three, score 92 to 94¼ by Heck. Eggs $2 per 15. H. D. Kelley, Box B 583, Reedsburg, Wis. 4-4

CORNISH INDIAN GAMES.

CORNISH INDIANS—WINNERS IN ALL leading Southern and Central Western shows for past ten years, including Chicago and Indianapolis. Pens include some imported top-notchers. Eggs, $10, $5 and $3 per 15. Send for descriptive circular. T. D. Moore, Hopkinsville, Ky. 2-4

HAVE MATED TWO FINE PENS OF Cornish Indians scoring 92 and up. Eggs $3 per setting; 2 settings, $5. Birds are finely laced, good shape and comb, bright yellow legs. Will please you. Some fine ones for sale. Eggs from pen 3, $2 for 15. J. M. Church & Sons, Garrett, Ind. 3-3

CORNISH FOWL OR CORNISH INDIAN Game of the very best English and American blood. Pens carefully mated for best results. Satisfaction guaranteed in every particular. 15 eggs, $3; 30 eggs, $5. J. W. Magruder, M. D., Mechanicsburg, O. 3-3

WHITE AND CORNISH INDIAN GAMES. Choice stock and eggs for sale in season. Over 25 years' experience as breeder and judge of thoroughbred poultry. H. W. Tapley, Harlan, Iowa. 9-8-12

WHITE CORNISH GAMES. SOME FINE cockerels with score cards for sale. Drop a card for circular and show record. Will have some eggs to sell from my Calumets (something new); also White and Silver Penciled Wyandottes. R. Stonehouse, Conklin, Mich. 2-4

CORNISH INDIANS. THOROUGHBRED exhibition stock, bred from best winter layers. 15 eggs $1.50, 30 for $2.50, also White Rocks. Ralph D. Madsen, Gardner, Ill. 4-2

RED CAPS.

ENGLISH RED CAPS OF EXHIBITION quality. No frozen combs, no broody hens, but plenty of eggs in all your pens. Some choice cockerels for sale. Eggs, $2 per 15; $3 per 30. Mrs. O. I. Liddick, Lewisburg, Pa. 3-3

DORKINGS

SILVER GRAY DORKINGS EXCLUSIVEly for 20 years. Won more first and special prizes the last twelve years at New York and Boston than all my competitors combined. Late winnings, 1909, $100 Champion Challenge Cup, Dorkings' Club Cup, two gold specials, silver medal, A. P. A. medal, first collection and all color specials. Eggs, $2.50 per 13; $4.00 per 26. Watson Westfall, Sayre, Pa. 3-3

SILVER CAMPINES

SILVER CAMPINES. FIRST WINNERS at Elmira. Yearly record over 200 eggs. From stock imported from Belgium. Limited number cockerels and pullets for sale. Henry Battin, 304 West Side Ave., Elmira, N. Y. 3-3

GAMES.

SEND FOR FREE ILLUSTRATED CIRCUlar; read prices and testimonials on Irish Black Reds, Tornadoes, Heathwoods, Cornish and White Indians. Single rates. C. D. Smith, Fort Plain, N. Y. 9-08-12

NEWBOLD, PILES, STURZEL, HURRIcane and Red Cubans. Eggs and stock for sale. Won 7 firsts, 5 seconds, 3 thirds in class of 95 Pit Games at Meriden Show, 1909. Largest class of Pit stock ever shown in New England. A. R. Ives, Meriden, Conn. 3-3

THOROUGHBRED BLACK BREASTED Reds again. Ten left. Three cocks, seven stags, 5 to 8 and better, $2.50 and $3 each. Eggs in season, 13 for $2. R. S. Phillips, Chloe, Mo. 2-4

WINNERS IN BLACK REDS, BROWN Reds, Golden Duckwings, Silver Duckwings, Pyles, Birchens, Blacks, Whites, Cornish Indians, White Indians, Malays and Black Sumatras. Game and ornamental Bantams. W. J. Wheeler, Worcester, Mass. 9-08-12

BANTAMS.

MY EXHIBITION GAME BANTAMS LAST year at Mount Holly won 18 firsts on 24 entries and at Philadelphia 18 firsts with same birds. A fine lot of young stock for sale. Jesse G. Darlington, 53d and Media Sts., Philadelphia, Pa. 9-08-12

BANTAMS AND EGGS. SEBRIGHTS. Japanese, Cochins, Games, Polish, Rose Combs, Frizzles, Brahmas. Send 2c stamp for circular. A. A. Fenn, Box 77, Burlington, Wis. 1-6

GOLDEN SEABRIGHT BANTAMS EXclusively. Winners wherever shown. Birds scoring from 92 to 94½. Will sell eggs at $2 per 15. Write me at once. Dale Arnold, Newton, Ill. 4-2

LIGHT BRAHMA BANTAMS—BLACK, White, Buff, Partridge Cochin, Black Rose Combs and Barred Rock Bantams. Eggs $2. Scored 92¾ to 96½. Roy McCarthy, 129 Plainfield Ave., Grand Rapids, Mich. 4-2

75 BUFF COCHIN BANTAMS, $1 TO $2 each. Stock from my yards have won at all the leading shows, every bird guaranteed. J. C. Johnston, Petersburg, Ill. 8-08-12

PARTRIDGE COCHIN BANTAMS. ILLInois State Fair, Illinois Valley Fanciers at Peoria, and Illinois State Shows prove what I have, some very choice ones very reasonable. L. Beechler, 1115 W. Washington St., Springfield, Ill. 2-4

B. B. RED GAME BANTAMS FOR SALE. Eggs from my prize winners $3 per 13, won 1st on cockerel, 1st on hen and 1st and 2nd on pullets at Chicago Show, December, 1908. A few fine cockerels and cocks for sale. C. L. Cross, Riverside, Ills. 2-5

GAME BANTAMS. CHICAGO AND MORris. Prize winners. At Elgin Show '09 in strong competition. Won every first and second and special for best trios, silver cup and special for smallest adult bantam. Stock for sale. Golden and Silver Duckwing, Black Breasted Red, Pyle and Brown, Red Birchen. Ida Gaschen, 622 Wellington Ave., Elgin, Ill. 2-4

ROSE COMB BLACK BANTAMS. NO better strain. They win wherever shown. Chicago winners December show, 1908. Four entries, four firsts. Stock and eggs for sale. Twenty good cockerels for sale $2 to $3 each. W. C. Rathbun, Toledo, O. 2-4

BLACK RED GAME BANTAMS—FIRST cock, cockerel, pullet, Mineola; first cock, cockerel, hen, Richmond Hill; second pullet, third hen, fourth cockerel, Garden, 1907. Satisfaction guaranteed. Isaac Kestor, Jamaica, N. Y. 9-08-12

WHITE COCHIN BANTAM EGGS, $2 FOR 15, from a pen including the 1st pullet at great Chicago show; also 1st and 2nd pullets at Marion, Ohio. Pen headed by 1st cockerel at Ohio State Fair. Guy Brown, Mt. Gilead, O. 3-3

BEARDED AND PLAIN WHITE POLISH Bantam Eggs from stock raised direct from the originator and from birds imported from England by me this season. Eggs, $5 per 15, and a good hatch guaranteed. Glenn D. Brown, Mt. Gilead, O. 3-3

14 VARIETIES OF BANTAMS, GAME AND ornamental. The grandest lot of birds I ever had. 100 head of Cochin bantams for sale cheap if taken at once. Lots of state fair winners in my yards. Circular. Hal T. Carman, Petersburg, Ill. 3-3

BLACK RED, RED PYLES, DUCKWING and Wheaton Game Bantams. Fine breeding cockerels for sale. Eggs $2 per 13. Frank W. Albrecht, Kingston, N. Y. 3-4

15 BUFF COCHIN BANTAMS. ALL MY prize winners at Woonsocket, Gt. Barrington, Lenox and North Adams, $1 to $3 each. The lot for $20. A big bargain for some one. Shall breed Brown Leghorns only. F. F. Stevens, Canaan, Conn. 3-3

BANTAMS. R. C. BLACK, R. C. WHITE, Buff Black, White Cochin, B. B. Red and Red Pyle Games. A few extra fine birds for sale. Eggs, $2.50 to $3 per setting. Weissenberger Bros., 118 Western Ave., Toledo, O. 3-3

COCHIN BANTAMS, WHITE, BLACK, Rose Comb Bantams. White, Black. Fine stock of Nabob Bantams in the Nabob Bantam Yards. Dr. Marsh, Brownsburg, Ind. 6-08-12

WHITE COCHIN BANTAMS FROM WINning strain. Winners at Allentown, Berks, Hagerstown, Mohnton, Reading and Philadelphia shows. 42 entries, 41 prizes; also silver cups and other specials. Stock for sale. Eggs, $2 per 13. White Cochin Bantam Yards, West Reading, Pa. 3-3

PARTRIDGE COCHIN BANTAMS—YOUNG stock for sale from my New York and Boston winners. Fine shape and penciling, extra heavy toe feathering. Also two exhibition males. J. E. Morse, Taunton, Massachusetts. 9-08-12

BUFF AND WHITE COCHIN BANTAMS. Prize winners at Cleveland, Indianapolis, Willoughby, Painesville, Ashtabula. Eggs for hatching from pen 1, $3 per 15; from pen 2, $2 per 15. Stock for sale bred from winners. E. L. Schmock, 100 River Rd., Willoughby, O. 3-3

GOLDEN AND SILVER SEBRIGHTS, Buff, Black and White Cochin, Rose Comb Black, and Black Red Game Bantams. Pan-American and New York winners. 500 birds. Proper & Co., Schoharie, N. Y. 8-8-12

BABY CHICKS.

BABY CHICKS, REDS, LEGHORNS, White Rocks. Thoroughbred stock, 8 to 12c each. Order now for spring delivery. Also incubator eggs. Circular free. Valley City Hatchery, 512 Sheridan, Grand Rapids, Mich. 2-4

STANDARD BRED CHICKS. ALSO EGGS from Single Comb, Brown, Buff and White Leghorns, Buff Orpingtons, Silver Spangled Hamburgs, S. C. Reds and Partridge Wyandottes. Pure stock and satisfaction guaranteed. Fine circular free. The Wyngarden Hatchery, Vriesland, Mich. 2-4

BABY CHICKS 10c EACH. BARRED PLYmouth Rocks. S. C. White and Brown Leghorns. Incubator eggs 5c. Winners at Chicago, Toledo, Columbus. 16-page catalogue free. Peerless Poultry Farm, Kenton, O. 8-8-12

GUINEAS.

LAKE VIEW POULTRY FARM WHITE and Pearl Guinea Fowl. We are the largest breeders of this beautiful and useful bird in the United States. Eggs by setting or hundred. Dr. E. E. Reynolds & Son, Schenectady, N. Y. 3-9-12

TURKEYS.

BRONZE TURKEY EGGS $3 PER 9 FROM largest strain in America. Won 8 firsts, 10 seconds at three shows last season. Barred Rock eggs $2 per 15 direct Bradley strain, large deeply barred, prize winners. Ben F. Morgan, Independence, Ind. 2-4

JUMBO BRONZE TURKEYS, BRED 10 years from America's best. If you want to raise extra large, well marked birds to improve your flock give me your order, 10 eggs $3, satisfaction guaranteed. C. R. Smith, Burnt Prairie, Ill. 2-4

BRONZE TURKEYS, PRIZE WINNERS, first cockerel, first pullet, Peoria, Ill Show, 1908. First cockerel, second third, fourth pullet, first pen, State Poultry Show, 1909. Stock for sale. Eggs at right prices. Write us. William Ringhouse, R. 2, Box D., Havana, Ill. 2-4

MAMMOTH BRONZE TURKEYS. MY stock is large and of fine color. Eggs $2.50 per 10. All orders given careful attention. Write me your wants. Mrs. Herbert Wilson, R. 4, Bradford, Ill. 4-2

EGGS. M. BRONZE TURKEY $2.50 PER 11. White and Golden Wyandotte, Buff Rock, Rose Comb, Black Minorcas, Brown Leghorn—$1 per 15. Toulouse Geese and Indian Runner Duck, $2 per 11. M. C. Ault, Belmont, O. 4-3

MAHANEY STRAIN OF BRONZE TURkeys won first and second tom, first and second hen at Illinois State Fair in 1908. None better. Write wants. Mahaney Bros., Box 2, Winterrowd, Ill. 4-3

DUCKS AND GEESE.

BUFF ORPINGTON DUCKS. GREATEST egg producers on earth. Eggs 11 for $1. John Yates, Frankfort, Ind. 4-2

TOULOUSE GEESE AND INDIAN RUNner Ducks, won 11 firsts and 3 seconds in '08 and '09 including 7 first and 3 seconds at Marion and Lancaster, Ohio Shows. Eggs for hatching at right prices. S. C. Morkel, R. 3, Crestline, O. 2-4

EXTRA FINE PEKIN DRAKES HEAD OUR flock. 25 eggs, $2; 100 for $6. Order from this adv. and save time for duck eggs are in great demand. Yours for satisfaction. Mrs. Forrest Dickson, Premium Poultry Farm, La Harpe, Ill. 3-4

INDIAN RUNNER DUCKS. FLOCK HEADed by a Chicago Winner, the sire of the winning pair at Jamestown Exposiion. Eggs $1.50 per 13. Exhibition stock for sale. Otis Crane, Lebanon, Ind. 9-08-12

ROUEN DUCKS. EGGS FROM 1st PRIZE winners, 11 for $1. Also a few choice drakes for sale, $2 each. R. C. Orpington Chicken eggs, 13 for $1.50. Joe A. Keller, R. 2, Naperville, Ill. 2-4

INDIAN RUNNER DUCKS, BETTER THAN ever. Pens headed with drakes of Hunt's famous 280-egg strain of England. White eggs, $1.25 per 11. Also Pearl Guinea eggs, same price. Asa O. Pence, Converse, Ind. 4-2

GET A SETTING OF MY EGGS AND raise prize winning birds. Mammoth Toulouse and White China Geese, Indian Runner and Mammoth Pekin Ducks. First prize winners at all large shows. Write for free descriptive circular giving prices. W. M. Sawyer, Lancaster, Mo. 2-4

FOR SALE—EGGS FROM PEKIN, ROUEN, Indian Runner, Aylesbury, White Crested Blue Swedish, Black Cayuga, Colored Muscovey, White Muscovey and Grey Call Ducks, Toulouse, Embden, White and Brown China Geese. A few good breeding birds left. Chas. Besecker, Delavan, Wis. 2-4

ROUEN DUCKS THAT WIN. MY STRAIN is the largest in their class. Weigh from 9 to 12 lbs. each, and they are the richest and most completely laced of any yet produced. Your patronage solicited. Edw. Davidson, Carey, O. 2-4

INDIAN RUNNER AND MAMMOTH PEKIN Ducks and Single Comb White Leghorns. Eggs for hatching from these three prize winning strains. Write for free descriptive circular. W. M. Sawyer, Lancaster, Mo. 6-08-12

INDIA RUNNER DUCKS. TRUE TO TYPE, proper color and heavy layers. These are the money-makers of the duck family. I can supply you with the best. Eggs, $1 per setting. Send me your order. F. A. Carver, Painesville, O. 3-3

INDIAN RUNNER DUCKS. TRUE FAWN and white; typical shape and carriage. Prolific layers of large white eggs only. Nearest original and purest blood in America. 1st, 2nd and 3rd last Chicago show. Eggs, $2 per 12. J. C. Knapp, 600 E. 74th St., Chicago, Ill. 3-3

PEKIN DUCK EGGS, 10 CENTS EACH. White china goose eggs, 25 cents each. My birds are of highest quality and will please anybody. Egg orders filled promptly from choicest birds. Illustrated catalog free. John Cleator, Cedar Rapids, Iowa. 3-3

FEDWELL FARM DUCKS; SEE AD. UNder miscellaneous breeds. 3-3

INDIAN RUNNER DUCKS. WONDERFUL layers. Win blue ribbons everywhere. Won 18 firsts, 7 seconds and 3 thirds on 28 entries, at leading mid-west shows. Eggs, 12½ cents each. Satisfaction guaranteed. Oak Grove Poultry Farm, Jno. H. Verpioegh, Mgr., Pella, Iowa. 3-3

GET YOUR EGGS FROM PRIZE WINners. Good's Pekin Ducks were winners of first cock, first and second hens at Downer's Grove, Rockford and Polo, Ill., this season. Eggs, $1.25 per 11; $2 for 22. R. O. Good, Polo, Ill. 3-3

MAMMOTH TOULOUSE GEESE. STOCK for sale. Eggs in season. My birds are handsomely bred and are larger and better than ever. I won 1 special and 2 firsts with a young pair at our late show. Mrs. W. T. Long, R. 5, Urbana, O. 3-3

INDIAN RUNNER DUCKS. PRIZE WINners, won first state show, 1907; Kansas City, 1909. Eggs, $1.50 for 15; $4.50 for 50; $8 for 100. Few choice pairs and trios for sale. Mr. and Mrs. J. D. Heimuth, Garden City, Mo. 3-3

COOK'S INDIAN RUNNER DUCKS, THE oldest and best established strain. Eggs, 12 for $2; 24 for $3.75; 50 for $6.50; 100 for 12. Order direct from this ad. or enclose stamp for booklet containing prices of breeding stock. Irving E. Cook, Munnsville, N. Y. 3-3

INDIAN RUNNER DUCK EGGS FROM prize winners at $1 per 12; $4 per 55; $6.50 per 100 eggs. Circular free. Mention Successful when writing me. Kent Jennings, R. 3, Mt. Gilead, O. 9-08-12

BLUE SWEDISH, ROUEN, AYLESBURY, Pekin, Cayuga, Indian Runner, White Crested, Colored Muscovey, White Muscovey and White Call ducks. Eggs from winners at Boston, Syracuse, etc., 10 cents each; also have R. C. R. I. Reds. Maplesside Poultry Farm, Marathon, N. Y. 3-3

WHITE OAK POULTRY FARM—INDIAN Runner and Pekin Ducks, scored to 96½ by Heimlich. Eggs, $1.50. Also 10 varieties of chickens. Write your wants and get description of stock and price of eggs. Give me a trial. Fred Woods, Albion, Ill. 3-3

MAMMOTH PEKIN DUCKS. EGGS, 11 FOR $1; 22 for $1.50. Finest stock. Prize winning Toulouse geese, eggs 20 cents each. Orders given prompt attention. Mrs. Geo. Jefferson, Winchester, Ill. 3-4

EMBDEN AND WHITE CHINA GEESE. Pekin, Cayuga, Rouen, Colored and White Muscovey Ducks. Buy eggs of a water fowl specialist at right prices. Small & Vining, Kankakee, Ill. 4-3

PEKIN DUCKS. LARGE AND GOOD layers. Eggs $1 per 9. White Guineas, premium stock, eggs $1.50 for 15. Marion I. Moore, R. F. D., Hamburg, N. Y. 4-2

INDIAN RUNNER DUCKS. PRIZE WINners at Boston. My ducks are light fawn in color, large, and great layers. Eggs $1 per 12, $6 per 100. Howard M. Munroe, Lexington, Mass. 4-2

TOULOUSE GEESE. EGGS FROM PRIZE winners 30 cents each. Won 3 firsts and 2 seconds on 6 entries. Young stock for sale. G. H. Foerstenling, R. 2, Dwight, Ill. 6-08-12

MAMMOTH WHITE PEKIN DUCK EGGS (Rankin) $1 per 11, $3.50 per 50, $6 per 100. Stock for sale after June 1. Orders receive prompt attention and square deal to all. Wm. D. Huff, R. 2, Strasburg, Va. 4-3

ROUEN AND WHITE CALL DUCK EGGS for hatching, from prize winners. Write for free circular. Wentz Brothers, P. O. Box 659, Lincoln, Neb. 4-2

PIGEONS.

WANTED! 5,000 COMMON OR HOMER Pigeons, Guinea Fowls and live Rabbits. Highest market prices. "C." Gilbert, 1128 E. Palmer St., Philadelphia, Pa. 8-08-12

FANTAILS IN WHITE, BLACK, BLUE, Red and Yellow at $5 to $25 per pair. Quality A1. Satisfaction guaranteed or money refunded. Fred C. Weiss, Evansville, Ind. 4-9-12

I OFFER GUARANTEED MATED HOMers, any quantity $1 pair, and challenge squab companies or dealers to produce better stock at twice my price. Beautiful White Homers, $1.50 pair. Charles H. Gilbert, 1563 E. Montgomery Ave., Philadelphia, Pa. 8-08-12

MEERSCH'S NEW PIGEON BOOK. Treating on the management of pigeons for pleasure or profit. Elegantly illustrated. Second edition, with many alterations and considerably added to, sent postpaid for 25 cents. A. V. Meersch, Sub Sta. 2, Poughkeepsie, N. Y. 7-06-tf.

WILL SELL FANCY PIGEONS. ALL kinds. Send 4 cents in stamps for illustrated catalog showing 30 varieties of pigeons. Louis Vrana, 1806 Iowa Ave., St. Louis, Missouri. 9-08-12

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PHEASANT BREEDING PAYS 800 PER cent better than chicken raising. A pair of pheasants are worth from $25 to $150 to a breeder yearly. Read the Reliable Pheasant Standard, the recognized authority on pheasant breeding, and learn all about this rich industry. 75 cents a copy by mail from A. V. Meersch, Poughkeepsie, New York. 7-06-tf

ENGLISH RINGNECK PHEASANTS FOR sale. Prices right. Am booking orders for eggs $2 per setting of 11 eggs. A. R. Cole, 239 N. State St., Kendallville, Ind. 4-2

PHEASANTS, GOLDEN AND SILVER, eggs 15 for $5. English Ringnecks $2.50, from healthy birds, with fine plumage. Dr. N. D. Myers, Decatur, Ill. 4-2

RINGNECK PHEASANTS. EGGS, 15 FOR $1.50. Good stock; home raised. This adv. will not appear again at the price quoted. Book your order now; don't delay. Charles Saxby, Weston, Ohio. 5-1

MISCELLANEOUS.

MAKE YOUR OWN WILL, BLANK FORMS, specimen copy of will and book of instructions, by a lawyer of more than a third of a century of experience in the making of wills, enabling any person to make his own will, in any state of the union, without the aid of a lawyer, mailed for one dollar. Moffett's Will Forms, Dept. S, 894 Broadway, Brooklyn, New York. 2-6

25 CENTS FOR MUSIC READER CONtaining 200 songs. Familiar airs. Only a limited number of books left. W. L. Gilpin, 80 Institute Place, Chicago, Ill.

HOW TO MAKE MONEY IN THE POULtry Business. We teach you how—twenty years' experience on a large scale. Address with stamp. C. A. Sharp & Co., Lockport, N. Y. 3-3

WE WANT TO SEND OUR FREE BOOKlet to every person who is not getting big profits from the poultry business. We have had thirty years' experience and can help you. S. B. & E. W. Twining, Box 48, Yardley, Pa. 2-4

FREE SAMPLE—DO YOU SCRATCH? Intense itching—All skin diseases cured with my Matchless Tetter Ointment—4 oz. box 50 cents. Sample box free. Agents wanted. Chas. W. Hahn, Springfield, Ill. 4-3

POULTRY SUPPLIES.

EUREKA! ONE APPLICATION RIDS fowl of lice for a season. Easily applied—a 30c box sufficient for 100 hens. Try it. Save money, labor and time. Prof. Gourlay, Surprise, Neb. 12-08-12

SAVE USELESS WORK ALSO MONEY BY testing your eggs before setting. Method one dollar. Tester prepaid, fifty cents. A booklet for twenty-five cents, containing plans and information, for making your own heatless brooders, at literally no expense. Used with safety in zero weather. Twenty years' experience. Mrs. L. L. White, Montrose, Mo. 1-5

280-SIZE INCUBATOR, $16.00; 100-SIZE Brooder, $4.50; 200-size Brooder, $5.75. Incubator has copper tank, double walls of wood, non-explosive lamp. Automatic regulation ventilation and moisture. Catalogue free. Tulane Incubator & Brooder Co., Box 355, Lebanon, Ky. 3-3

SMOKELESS WICKS! THOUSANDS IN use, each wick absolutely guaranteed or money refunded. Better hatches are obtained by using them. Send for literature. Eggs from Rocks, White and Brown Leghorns, White Wyandottes now at 15c each. Counisclifte Poultry Farm, Box A, Tenafly, N. J. 2-4

A SURE EGG PRESERVATIVE—EGG EMbalm. Keeps fresh eggs absolutely fresh at a cost of one cent per dozen. Druggists and poultry supply dealers sell it. Full particulars free. Address Egg Embalm Co., 1526 Grove St., Sta. B, Cincinnati, O. 2-4

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SCIENCE IN HATCHING. TELLS WHY chicks die in shell and how to prevent. How to hatch for quick growth, early maturity and heavy layers. Booklet 25 cents. Mrs. S. Swaysgood, R. 1, Healdsburg, Calif. 2-4

POULTRY AND STOCK PRINTING—100 each, noteheads, envelopes and cards, $1; 250 each, $2; 250 letterheads, $1.20. Transportation charges paid, cuts used. Victor L. Adelmann, Box F, Beardstown, Ill. 4-3

DOGS

SNAP—SEVEN PRAIRIE STATE UNIVERsal Hovers, nearly new, at about half price for the lot. Write Box 210, Edison, Ill. 5-1

USE WAGNER'S POULTRY TONIC AND cure Roup, produce more eggs, raise more chicks, keep poultry healthy. Price 25 cents. Address Elmer E. Wagner, 95 Hanover St., Hammond, Ind. 5-2

MITES AND LICE POSITIVELY REmoved, cholera prevented, and your henneries purified by the 20th Century Disinfectant. For particulars address The "True Blue" Mfg. Co., Dept. C., Chicago, Ill. 5-2

POULTRY STOCK PRINTING—100 EXtraordinary envelopes, noteheads, cards, circulars, postcards, 40c; 250, 75c; 500, $1.25; 1,000, $2.10; postpaid. Catalogues, wedding invitations, everything. Standard engravings. Samples. Model Printing Company, Manchester, Iowa. 12-08-12

DOGS.

BEAGLES, ALL AGES—NO BETTER IN the country. Seventy-five pups, 2 to 10 months old. Bitches in whelp and empty. Fine Homer Pigeons, 75c a pair. Tiff Kennels, Brooklyn, Pa. 3-9-12

SCOTCH COLLIES. A FEW CHOICE PUPpies for sale from registered parents, all sable and white; also my brood bitch Helen Galopin. Write for prices. N. S. Ludwig, Bushnell, Ill. 4-2

AGENTS WANTED.

BUFF ROCKS. WINNERS AT RENSSElaer, Ind., Jan., 1909. Regular prizes and club special for best colored bird in show. Write for prices and hatching guarantee. James Hanford, Pleasant Grove, Ind. 2-4

Union Lock Poultry Fence has 1¼ x 3-inch meshes at bottom. All the long wires are cabled, giving the maximum of strength and enabling the fence to be properly stretched. Write for catalog and also ask about **Ranger Barb Wire.**
Union Fence Co., DeKalb, Ill.

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for hatching, and 648 first prizes won by the **Reliable Incubator**
Perfect ventilating, double heating system, inside heater, and automatic regulator—a great fuel saver
Send **today** for FREE Poultry Book—valuable information on poultry raising and incubators.
Reliable Incubator & Brooder Co., Box C234, Quincy, Ill.

$7.85 FOR OUR 100 EGG HATCHING WONDER
26 in. long, 21 in. wide, 14 in. high. Triple walls, aluminum coated tank, automatic regulator, nursery. With brooder $11.45. West of Rockies, incubator, $9.85; with Brooder, $14.70. 80-page catalogue free. Established 1867.
Delivered GEO. ERTEL CO., Quincy, Ill.

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Crop reports for 1908 show that Montana is an excellent field for profitable farming. **Montana,** with its mild and healthful climate, fertile soil, excellent crops and convenient markets, **awaits the enterprising farmer.**

Thousands of acres of **Free Homestead Lands,** adapted to the raising of wheat, oats, rye, barley, alfalfa, potatoes and vegetables, may still be secured in Montana close to the new towns on the

CHICAGO MILWAUKEE & PUGET SOUND RAILWAY

Low-fare homeseekers' excursions to points on this new line from stations on the Chicago, Milwaukee & St. Paul Railway May 4 and 18, June 1 and 15, and on the first and third Tuesdays of each month up to October, inclusive. Complete information as to cost of tickets, train service or other details will be furnished upon request.

New Montana map folder and book, **"Government Homesteads,"** sent free on application. Ask for folder No. 33.

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Nutrum Salts.

The New Cure for White Diarrhoea in Chicks.

In raising baby chicks our chief troubles are indigestion and diarrhoea; just as they are the greatest foes of the human baby. Indigestion and diarrhoea in the baby chicks have probably put more men out of the poultry business than individual inaptitude for the work. The excessive death losses cut too heavily into the profits.

The poultry departments of the Agricultural Experiment Stations have given much time to these baby chick ailments; and although they fully realize the seriousness of the high mortality, they have been unable to furnish us with a remedy.

A year ago the United States Department of Agriculture at Washington delegated Dr. George Bryon Morse to investigate the cause of the large mortality in baby chicks. He attributed the trouble to coccidium, a micro-organism that burrows in the intestinal walls, destroying the powers of digestion and starving the chick.

Dr. Morse is of the opinion that the coccidium is transmittable from the hen to the egg, and from the egg to the chick—that the chicks may be incubated with it. He states that the coccidium is encased in a very tough and unyielding membrane that practically withstands all influence except drying. That it can withstand sulphuric acid, and may even grow in it.

That this parasite is in evidence is beyond question, as the German scientists skilled in bacterioscopy found and named it; and identified it as an inhabitant of most of the domestic animals. It predominates in bad cases of malnutrition. When the government bulletin was first issued, I took the ground that the coccidium in itself was not the cause, but the effect of imperfect digestion and insufficient alimentation—in brief, a bad case of malnutrition. My experience in raising chicks at the Model Farm under almost every conceivable brooding condition, had led me to look for the principal trouble in the incomplete nourishment of the baby chicks.

Briefly, the great oversight has been that we have failed to consider the naturally quick growth of the chick, in comparison with its very limited intake capacity and digestion. The baby chick cannot get its proportionate supply of inorganic earth salts from the roughage, as other farm animals do. Its intake and digesting capacity are too limited to handle these bulky foods, and as the grains and concentrates do not contain them in sufficient quantity or availability, the chick starves for want of inorganic salts. When these salts are supplied in an available form, the digestive processes go on in a normal manner.

Thus the chicks that are raised during the natural breeding season, on a run where vegetation, with its accompanying insect life abounds, grow and thrive. They find their own medicine in the earth and the plant. Chicks raised on barren or over-used runs, on poor soils, or in artificial winter quarters, suffer in health owing to the lack in our feeding stuffs. The stronger ones after getting started make a profitable growth, but the weak digestion chicks cannot find their medicine.

I have yet to meet the poultryman who is satisfied with his success in making baby chicks live and grow. Too many have weak digestion. Soon they begin to stand around listlessly, or huddle together and peep. From that point their growth is too slow to be profitable; or, as the result of weakness, they are trampled to death by their stronger mates. This loss cuts into the poultryman's profits.

If such birds manage to live they drag along, the feathers stand out, the legs grow weak; and in extreme cases the head draws back into the shoulders, the beak grows long, and they look like young vultures. They are an eye-sore and an irritation to the poultryman. Even the less conspicuous examples of weak-digestion ill-nourished chicks are a source of loss, because they do not make a profitable growth.

Nutrum Salts furnishes what the usual feed lacks. It is the missing link in our baby chick feeding. The experiments leading to the discovery of it have cost the writer more thousands of dollars than he likes to think about. But the heavy chick mortality has been costing poultrymen-at-large hundreds of thousands of dollars yearly; and there is considerable gratification in the thought that this loss may now be curtailed. As soon as my laboratory experiments and analytic tests are finished, I shall embody the complete data in a bulletin. There is not room for such discussion here, nor is the physiological data complete.

Nutrum Salts are the blood, bone and tissue builders of the animal organism. They are the earth salts which the chick gets under the most natural conditions. They consist of the Phosphates of Lime, Iron, Potash, Soda and Magnesia; the Chlorides of Potash and Soda; the Sulphates of Lime, Soda and Potash; Fluoride of Lime, and Silica. Without these inorganic salts the organic food-stuffs, the proteids, fats and carbohydrates, are inert. They cannot be utilized to nourish the chick. Nutrum Salts are the great cell, bone, and tissue builders. They are the constituents of the digestive juices, and of the blood. The oxidation processes, the change of gases in respiration and other chemical transformations in the blood cannot go on without them. The food eaten is inert without these salts, and utterly fails to nourish the animal body. All food-stuffs contain some of these salts, but the coarser feeds from which the farm animals get their larger supply are too bulky for the limited intake of the baby chick. Thus it starves with an apparent abundance of food before it. It starves for lack of Nutrum Salts.

Nutrum Salts cut the death loss down to the minimum. With Nutrum Salts in the food the chicks with weak digestion live and thrive. With the addition of Nutrum Salts the chicks make a third better use of the food eaten—in other words, a third better growth with the same amount of food, effecting a large saving. No poultryman will be without Nutrum Salts after once trying them.

Nutrum Salts are put up in two and five pound packages. The pure crystal salts are ground to an impalpable powder, and triturated with bone flour. The salt crystals are ground to a fineness used in compounding homeopathic medicines, their efficiency depending largely on their fineness. They are triturated with bone flour instead of milk sugar, as medicines are, because the bone flour adds to the lime content, which our feeding stuffs usually lack. Together they comprise the twelve tissue builders used in the animal organism. They are the missing link in baby chicken nutrition.

A five pound package is sufficient to mix with 100 pounds of a mash mixture; or with fifty pounds of beef scrap, where this meat food is used to balance up a cracked grain mixture, and is fed separate. Very little feed is required for the first three or four weeks of the chick's life, but this is the vital period. Afterward it has larger intake, and if rightly started will continue to thrive on coarser foods. Nutrum Salts will cost but one-fourth to one-half cents per head, according to the length of time used. It will save its cost in the better use the chicks make of the food eaten, so that its actual cost is saved in the lesser amount of food taken to produce a pound of flesh. The curtailing in the usual death loss is clear profit. The price of Nutrum Salts is: Two pound package, fifty cents; five pound package, one dollar; sixty pound case, ten dollars. Full directions for feeding accompany each package. CHAS. A. CYPHERS.

Buffalo, N. Y.

THE incubator season of 1909 finds every essential feature retained that has made Model Incubators and Model Brooders famous for **Hatching chicks that live.** Model Incubators have always hatched because construction, heating and ventilating are mechanically perfect. I use selected chestnut for exteriors—the same wood used by piano makers for "building up" work. I h ve yet to hear of a single instance where a panel has swollen or checked, or a joint opened. The complete insulation surrounding the egg chamber, protects against sudden and fatal changes in temperature, which is accurately controlled by our compound currogated leaf thermostat.

The strong, vigorous chickens hatched in

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can best be raised to maturity in

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and early hatches must of necessity be raised in Brooders. The Model embodies distinctive construction, perfect ventilation, thorough lighting, diffusion heating system, and convenience in cleaning make it the most hygienic brooder made.

Most Important: You ought to get posted now on Model Incubators and Brooders, so send today for complete catalog describing them and Charles A. Cyphers' other successful inventions.

MODEL INCUBATOR CO.

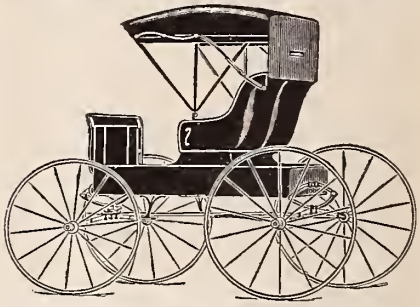
CHAS. A. CYPHERS, President.

325 Henry St., BUFFALO, N. Y.

Big New Buggy Catalogue Just Out!

One of the very finest books of its kind that we have ever seen is the Elkhart Carriage & Harness Mfg. Co.'s new catalog, which shows all their newest and latest designs. For the benefit of our many interested readers we print here a picture of their famous "No. 1,000" buggy.

"No. 1,000" is equipped with true sweep bike axles and twin auto seats, which, as the picture shows, is divided. However, the upholstering is made all in one part as in the ordinary seat. This buggy is said to be an unusually easy-riding vehicle and is built perfectly.



Regular buggy style gear, instead of the bike gear here illustrated, may be had by those who prefer it.

"No. 1,000" is made with steel tires and ⅞ or ¾ inch solid rubber tires. Sarven patent or half dodge spoke wheels can be had on this buggy, too. In fact, several changes may be made to suit the fancy of the user. Many other desirable styles are shown in the big Elkhart free catalog and all are good. Before investing in any kind of a buggy we advise our readers to send a postal to the Elkhart Carriage and Harness Mfg. Co., Elkhart, Ind. They sell direct to buggy users, cutting out all dealers' profits, and their prices are as low as any we know of on good vehicles. Get your name on their mailing list at once so as to be in on some of the good bargains they are now offering.

Johnson Says: Send Your Name to Me—BOOK READY

Tell my old and new friends that my new 1909 Poultry Book is ready. Over 200 pp. and 1200 pictures and to send me their names and addresses for it.

My New 1909 Old Trusty Incubator Is Metal Encased

Safer and surer then ever—75% better hatches guaranteed—40, 60 or 90 Days' Trial. Write me this year.

M. M. JOHNSON

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Rider Agents Wanted

in each town to ride and exhibit sample 1909 model. *Write for Special Offer.*

Finest Guaranteed **1909 Models** **$10 to $27**

with Coaster-Brakes and Puncture-Proof tires.

1907 & 1908 Models all of best makes **$7 to $12**

500 Second Hand Wheels *All makes and models, good as new.....* **$3 to $8**

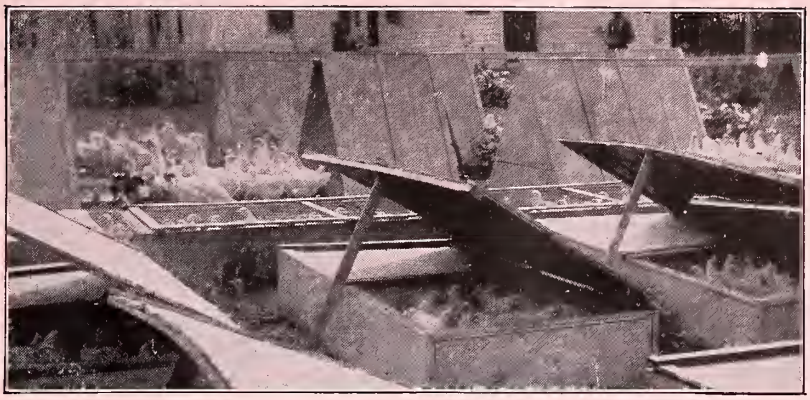
Great **Factory Clearing Sale.** We **Ship On Approval** *without a cent deposit, pay the freight* and allow **TEN DAYS' FREE TRIAL.**

Tires, coaster-brakes, parts, repairs and sundries, half usual prices. **Do not buy** till you get our catalogs and offer. *Write now.*

MEAD CYCLE CO., Dept. S263 **Chicago**

A Good Living From Poultry on a City Lot

$1,000.00 In Seven Months From a City Lot Only Forty Feet Square



On this Lot about 60 Breeding Hens are kept and an average of 250 chickens

BABY CHICKENS, EGGS FOR SETTING AND CHICKENS OF ALL AGES ARE SHIPPED WEEKLY. AT THE PRESENT RATE OF SALES THE NET INCOME WILL EXCEED $1,500.00 BEFORE THE END OF THE YEAR. THESE WONDERFUL RETURNS ARE MADE POSSIBLE BY THE USE OF THE

PHILO SYSTEM

WHICH IS ESPECIALLY VALUABLE TO THE FARMER AS WELL AS THE CITY OR VILLAGE FANCIER, AND IS ADAPTED TO ALL CLIMATES, ALL BREEDS AND ALL PEOPLE

THE PHILO SYSTEM IS UNLIKE ALL OTHER WAYS OF KEEPING POULTRY

And in many respects is just the reverse, accomplishing things in poultry work that have always been considered impossible and getting unheard of results that are hard to believe without seeing. However, the facts remain the same and we can prove to you during the next three months every word of the above statement.

THE NEW SYSTEM COVERS ALL BRANCHES OF THE WORK NECESSARY FOR SUCCESS

From selecting the breeders to marketing the product. It tells how to get eggs that will hatch, how to hatch nearly every egg and how to raise nearly all the chicks hatched. It gives complete plans in detail how to make everything necessary to run the business and at less than half the cost required to handle the poultry business in any other manner. There is nothing complicated about the work and any man, woman or child that can handle a saw and hammer can do the work.

TWO-POUND BROILERS IN EIGHT WEEKS

Are raised in a space of less than a square foot to the broiler without any loss and the broilers are of the very best quality, bringing, here, three cents per pound above the highest market price.

OUR SIX-MONTHS-OLD PULLETS ARE LAYING AT THE RATE OF 24 EGGS EACH PER MONTH

In a space of two square feet for each bird. No green cut bone or meat of any description is fed, and the food is inexpensive as compared with food others are using.

Our new book, THE PHILO SYSTEM OF PROGRESSIVE POULTRY KEEPING, gives full particulars regarding these wonderful discoveries, with simple, easy-to-understand directions that are right to the point, and fifteen pages of illustrations showing all branches of the work from start to finish.

It also tells how to make a brooder for twenty-five cents that will automatically keep all lice off the chickens or kill any that may be on them when in the brooders.

"A TRICK OF THE TRADE"

Fully one-third of all the chickens ready to hatch die in the shell. After thirty years of study and practice we have discovered a simple way to save every chick that is fully developed and ready to hatch whether the egg is pipped or not. This, we believe, is one of the lost arts of the ancient Egyptians. It takes but a minute to save a chick and no skill is required.

OUR NEW BROODER SAVES TWO CENTS ON EACH CHICKEN

No lamp is required. No danger of chilling, overheating or burning up the chickens as with brooders using lamps or any kind of fire. They also keep all lice off the chickens automatically, or kill any that may be on them when placed in the brooder. Our book gives full plans and the right to make and use them. One can easily be made in an hour at a cost of from 25 to 50 cents.

VALLEY FALLS, N. Y., Sept. 5, 1907.

It was my privilege to spend a week in Elmira during August, during which time I saw the practical working of the Philo System of Keeping Poultry, and was surprised at the results accomplished in a small corner of a city yard. "Seeing is believing," they say, and if I had not seen, it would have been hard to believe that such results could have followed so small an outlay of space, time and money.

(Rev.) W. W. COX.

Oct. 22, 1908.

P. S.—A year's observation, and some experience of my own, confirm me in what I wrote Sept. 5, 1907. The System has been tried so long and by so many, that there can be no doubt as to its worth and adaptability. It is especially valuable to parties having but a small place for chickens; seven feet square is plenty for a flock of seven.

(Rev.) W. W. COX.

RANSOMVILLE, N Y., Dec. 5. 1908.

DEAR SIR:—Last spring we purchased your book entitled the "Philo System" and used your heatless brooders last spring and summer. The same has been a great help to us in raising the chix in the health and mortality. The chix being stronger and healthier than those raised in the brooders with supplied heat. We believe this brooder is the best thing out yet for raising chix successfully. We put 25 000 chix through your heatless brooders this last season and expect to use it more completely this coming season. We have had some of the most noted poultrymen from all over the U. S. here, also a large amount of visitors who come daily to our plant and without any exception they pronounce our stock the finest and healthiest they have seen anywhere this year.

Respectfully yours,

W. R. CURTIS & CO.

Send $1.00 direct to the publisher and a copy of the latest revised edition of the book will be sent you by return mail.

Address E. R. PHILO, Publisher, 119 Third St., Elmira, N.Y.

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The World's Best----Cornish Quality

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EDWIN R. CORNISH, EDWARDSBURG, MICH.

Glen Eyre Poultry Farm Barred Plymouth Rock matings of superior quality. Eggs only $6.00 per setting. Send for egg circular and show record.

O. L. KING

ROUTE 9, ROCKFORD, ILL.

Columbian Wyandottes The kind which wins and breeds winners. Send for mating list of Ten Pens fine birds which I shall breed this year.

Dr. C. J. Andruss, Canadaigua, N. Y.

Don't Raise Chicks

without DAVIS Sanitary Food and Water Fountains; Life savers—no drowned chicks—keep water clean and fresh. Ask your Supply Dealer for them or order direct. Price 25c; $2.70 doz. Postage 15c each, extra. No bottles or cans included. Circular free.

THE KEYES-DAVIS CO., Ltd., Mfrs., Dept. 513 Battle Creek, Mich.

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The Sign of Quality

BUFF ROCKS

Stock and eggs in season. My catalogue is free. S. W. Dist. Vice President and Life member Buff Rock Club. Life member A.P.A.

Thos. B. Elliott
Wellston Station C.,
St. Louis, Mo.

Golden Barred Rocks The New Beauty and Utility Fowl. Plumage Barred Buff on White. The coming favorite in the Rock class. An early start with them will make you money. Write for Literature and sample feathers.

L. E. ALTWEIN, Originator
St. JOSEPH, - - MO.
Member American Breeders' Ass'n.

RHODE ISLAND REDS YIELD BIG PROFITS

HOPE

Many a farmer has made a big dent in his mortgage by the help of Rhode Island Reds. Walter Sherman's new book tells you all about these wonderful fowls—how easy they are to take care of, how fine they are for table use, what prolific layers they are—even tells you how to take care of them when sick. Every poultryman should have it.

The pictures in the book are true to life—each from a photograph made at Mr. Sherman's place. Two of them, by the new French color photography, show the birds in their natural plumage—so real that you almost expect them to move.

How to Get this Valuable Book Free

Send me 20 cents—to help pay the cost of the book. Fifty cents would be a low price for it. With each book is given a rebate coupon worth 20 cents on your first order for two settings of eggs. Send for the book today.

WALTER SHERMAN, Mapleside, Newport, R. I.

Columbian Wyandottes Winners at Cincinnati, Cleveland and Berea, O. All my winners at the above shows are mated in six grand pens. They are mated right and will produce winners for next winters shows. **Eggs** from above pens at $5.00 per 15 straight. Satisfaction assured.

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FROM WILHITE'S BLUE RIBBON STRAIN

Black Langshans If you would win in fall and winter shows, you should try a setting from this grand celebrated strain of Ribbon and Silver Cup winners. 3 grand pens mated for eggs. Including the St. Louis and State Show winners. No grander Langshans on earth. Stock all sold.

Mrs. H. C. Wilhite, Prop., Member National Black Langshan Club of America. Greenfield, Ill.

Scotch Collies From the best imported and American bred families. Are of the highest type and quality. Winners of over 150 prizes.

S. C. Buff Orpingtons Bred direct from Chicago, New York and Boston winners. Are large, pure buff in color, and genuine Orpington shape. NONE BETTER. Eggs for hatching. Collie circular and mating lists free. Address:

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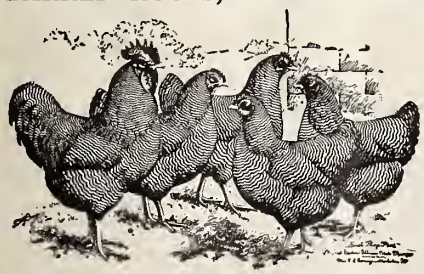

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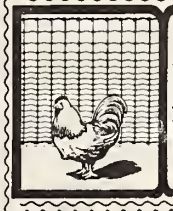

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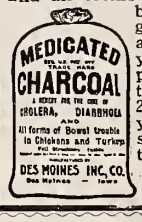

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SUCCESSFUL POULTRY JOURNAL
FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

Vol XIII CHICAGO, ILL., JUNE, 1909 No. 6

How a Strain of Fowl is Established.

Selection and Restriction Must Be Employed to Introduce, Perpetuate and Intensify Either Standard Excellence or Utility Characteristics, or Both.

By C. S. Gorline

IGNORANCE, allied with superstition, is the sworn foe of improvement. Less than four hundred years ago humanity at large believed the earth to be flat and that the sun and other planets of the solar system revolved about it. In those days it was dangerous to believe otherwise, or at least to express such belief. Galileo sought and learned the truth of the Copernican system, for teaching which he was charged with heresy, and prosecuted by the Inquisition at Rome, first in 1615 and again in 1633 and was only saved from execution by public abjuration of his belief.

Less than forty years ago a pioneer in plant-breeding was looked upon with suspicion by his intelligent neighbors and when he passed their way, would significantly look at each other and smile. By the knowledge he had gained by study, he performed wonders in breeding they could not understand. If he created a flower with perfume that previously had none, if he increased the size and flavor of a fruit or created a new and better one by crossing old varieties, it must be because he was in league with the Evil One, and perforce was a menace to the community. To such depths of ill repute had he fallen that a worthy pastor, with admirable Christian zeal, felt called upon to interview this persistent violator of the natural order of things, and with tears in his eyes, besought the wayward one to foresake his ungodly ways of contorting the handiwork of Almighty God.

The truth will prevail. By knowledge we progress. In breeding, we are beginning to learn. The results of applied knowledge are everywhere apparent. From the wild rose by the wayside has sprung the American Beauty. From the wild "Possum Apple," of Arkansas, has developed the fleshy, palatable tomato; from the small Indian topekas, of the plains, carried eastward and developed are the many varieties of the domestic potato and from the forest crabs of the ancient creek bottoms has been developed the luscious beauty fruit that today delights the apple loving world. And all of these wonders in breeding—how have they been accomplished? The story is simple—the answer plain. By selection and restriction. By understanding and by the application of the basic laws of breeding.

Selection, as applied to genetics, is in effect, a system of mating whereby blood-lines of great value are restricted to the individuals of a certain family. The object of such a method is to perpetuate not only the lineal peculiarities, but also the acquired characteristics of certain individuals so that by constant repetition, these traits may be transmitted to descendants in an intensified form. It is in effect pedigree breeding, with this difference: in pedigree work, a breeder selects his breeding stock with reference to some one individual superior breeding trait, keeps a record of them and their progeny, has the best individuals passed upon by a competent judge, records the score, and from the best specimens, again selects the best, in each and every case keeping a record of each individual and its performance, or development of the superior

characteristic sought. In breeding by selection, the records may or may not be omitted—usually are, because the object to be attained is of a somewhat different nature to that sought in pedigree breeding.

In poultry breeding, by selection, two ultimate objects are sought to be accomplished, viz., perfection as outlined in the Standard, and utility, as applied to commercial production. A few breeders have sought to attain both objects in one individual, and naturally this is the most difficult task to accomplish in breeding, requiring more time, unlimited patience, greater knowledge and the utmost skill.

In breeding White Leghorns, for instance: it is not easy to breed them to exact Standard requirements, but when we attempt to add the trait of superior egg production, the task becomes doubly difficult, because where one bird may be more nearly in accord with Standard requirements, it may be descended from inferior layers; another bird may be all that can be expected in a heavy layer, but be woefully deficient in Standard requirements, and to perpetuate the Standard characteristics and at the same time add the acquired egg-laying trait and eliminate the undesirable nonstandard attributes, it will be seen that the problem becomes a most complex one.

Restriction, as applied to breeding, means that the blood-line of the strain we are endeavoring to perpetuate must be restricted to the blood of the sire, that is, that the female breeders must have been kept from all male association, other than the one selected male breeder, to avoid the effect of telegony and consequent degeneration. Breed a young mare to an ass and if her first foal be a mule, any farmer can say what the effect will be on her subsequent progeny, though sired by a stallion. Breed a heifer, the descendant of a long line of butter-fat producers, to a scrub bull, and every dairyman knows full well what the effect will be on her progeny and no sane business man would think of retaining one of her daughters in the dairy herd, as a money-making proposition. This principle, which we term restriction, applies in poultry breeding, whether for utility or for standard qualities.

In breeding by selection and restriction, we want then, only fully matured birds, and the best specimens obtainable. In following such a system, there is another principle which must not be overlooked. The highest excellence in type has a tendency to retrogression in the individual. The breeder should therefore look carefully to the environment—see that the birds are comfortably housed and that they have all of the comforts known to the modern poultry yard—plenty of room, dry and shady yards—and the proper food and drink, for only under such conditions may they be expected to do their best.

The best there is in breeding, then, may be embodied in the following principle: Excellence in type may be attained or excelled only by careful selection and restriction of the individual.

Can Women Succeed as Poultry Raisers?

The Majority of Them Can, and the Number of Well Educated Women in the Cities and in the Country Who Are Taking Up the Work is Constantly Increasing.

By W. J. Gordon.

HAVE women special qualifications for poultry raising? I am going to try to show that they have. But first let us see what are the general qualifications for success in this industry? I think nearly everybody will agree that the same qualities which bring success in other occupations will be needed in this. What are these qualities? First of all, perhaps, is industry, but industry alone won't take us very far along that thorny road that leads to success. Intelligence, good judgment, perseverance, love for the work are all necessary for best results and neither sex has a monopoly of these attributes. They belong to individuals, both men and women.

It seems natural for women to pay close attention to the small details of a business and this is of great importance in raising poultry; then the love for cleanliness and order, which is strong in most women, and the patience which women, especially married women, have learned to exercise; and their natural aptitude for the care of the young all combine to make them especially suited to this industry.

We sometimes hear the objection made that women haven't the physical strength that is needed for this work, but I believe that any woman who has the necessary strength to make her own living at any other occupation will be strong enough to do most of the work on a fair-sized poultry ranch, and even a delicate woman will gain strength from this out-of-door life. Surely it is easier to spend a morning spraying chicken houses than to spend it participating in a department store bargain scrimmage, and who ever heard of a woman who wasn't strong enough for the latter occupation unless she was sick in bed.

Then they say we have no skill in using tools, nor in operating machinery. I will admit that in my own case that statement is true, but there are many women who are not handicapped in this way. Still, I think this really is a weak point in women's qualifications for poultry raisers and one that can be overcome only by persistent effort, and such effort is usually attended by bruised fingers, black and blue spots and sometimes by ruined tempers.

Then finally, having done all else, have women the business ability to successfully market their products? That of course rests with the individual, but I am sure we can all recall many instances where women have shown real skill in disposing of the products of their labor and I believe that they will not be found wanting in this test.

It is encouraging to notice the increasing number of well educated women who are taking up poultry work. Time was, and not so long ago either, when many women felt that work of this kind was far beneath them, but now we are all beginning to appreciate, as never before, the dignity of manual labor and especially the value of all branches of agriculture.

Mr. Morse and Mr. Shackleton on Curtain Front Houses

Additional Argument on the House Question That Will Prove Interesting to All Who Contemplate Building or Remodeling Poultry Houses.

By Prof. E. L. C. Morse.

IN Mr. Shackleton's reply to my objections to his scheme of a curtain front chicken house, which appeared in the May number of the Successful Poultry Journal, he seems to have missed my point entirely, and takes issue on points I never raised.

To bring the matter clearly before the readers of this journal, let me state my position again briefly, and let us consider Mr. Shackleton's arguments in refutation.

Fowls in confinement during the winter months need sunshine and fresh air. Direct rays of sunshine are one of the best invigorators known, and are absolutely necessary for the best development of all living beings. There is no need of arguing that point with any intelligent person; any physician will corroborate this statement, so will any scientist. Exactly the same thing may be said of fresh air: living beings must have it to live and thrive.

A curtain front does not admit both fresh air and direct sunshine. It admits fresh air part of the time, and it admits sunshine never. I assume that even Mr. Shackleton will admit that direct sunshine is impossible through a curtain front. The only remaining point is whether it admits fresh air all the time.

When the curtain is dry, it admits fresh air in minute quantities over a large space. In cold weather, when the curtain is dry and not frozen, it does admit sufficient air for the fowls. This is freely admitted.

Now, need I point out to any intelligent person that it rains frequently in this country? Need I call attention to the fact that during winter it frequently freezes? Must I argue the point that a wet cloth will freeze? Shall I discuss the question whether or no, a cloth saturated with moisture and frozen will or will not allow air to pass through it? Or, suppose that saturated frozen piece of cloth is in a frame in front of a hen house—are the laws of Nature suspended miraculously, and does or does not air pass through this saturated frozen piece of cloth because hung in front of one of Mr. Shackleton's hen houses? Is there any miraculous dispensation of Divine Providence, suspending all ordinary laws of Nature for the benefit of Mr. Shackleton and his friends? Or, do the same old laws invariably apply to all pieces of cloth impartially, wherever hung and before all hen houses?

I hardly think it necessary to discuss that point.

Let us see what Mr. Shackleton brings forth in way of refutation of my position. I quote his arguments: (My reply is in parenthesis.)

(1.) "The curtain front should be made so as to be easily removable." (Of course, but we are not thinking of moderate weather; we are discussing below-zero weather; say about 20 below.)

(2.) "The curtain can be hooked back when the rain is falling." (Quite so, and a gang of three men, each working eight hours each might be employed to hook back that curtain the twenty-four hours of the day, especially in our variable climate. This arrangement would come in very handy in case it rained along about 3 a. m., and then suddenly turned to freezing weather, as often happens in this climate. With these three men employed to watch the weather, I admit that the curtain need not get wet and frozen. I had not thought of that, however, Need I discuss that point?)

(3.) " The curtain front need not extend vertically; it might be slanted." (This is a valuable suggestion, and shows incidentally how the advocates of this system will modify their plans at any time to meet arguments. However, the fact shows that Mr. Shackleton indirectly admits my argument when he suggests changing his plans. I am content to leave the reader to imagine the bother and expense necessary to arranging a curtain front hung at an angle of 45 degrees to avoid all but very direct pelting rain on the curtain.)

(4.) "Nowhere does rain fall to be followed by hard freezing, and nowhere does wet snow often fall to be followed by hard freezing." (Here we have a concrete statement, the truth of which I deny. I am content to leave the question to the experience of any person who has ever lived, say, ten years in this climate. We are liable to have any kind of a change of weather at any and all times.)

(5.) "To have curtain receive the drip from the roof would be very foolish." (Who ever spoke of drip from the roof? I am sure I never mentioned it, and indeed never heard of such a foolish construction.)

(6.) "Curtain front houses of the kind I advocate are in use from Canada to the Southern States, from Maine to California, and no user, to my knowledge, wishes to change back to any other kind of house." (There are literally millions of hen houses and tens of millions of hens in the United States, and the above statement is undoubtedly true. It is also true that there are hen houses in this country that have no ventilation at all; it is also true that there are hen houses open all winter; it is also true that thousands of farmers leave their hens out all winter with no sort of a shelter for them. In this broad country of ours all sorts of hen houses will be found which satisfy their owners, from the old fashioned air-tight hen house, through all gradations and modifications till you come to the farmer who lets his chickens roost out in the trees all winter—and all such statements would be literally true, just as the above statement made by Mr. Shackleton is true, but, like Mr. Shackleton's statement, they furnish no rational basis for an argument as to excellence of type.)

Now here we have the sum total of the discussion up to date, and the reader can judge for himself as to the merits thereof. He will see, if I am not mistaken, that my main point is not met. But he will see that Mr. Shackleton indirectly admits the force of my objections by modifying his plans as to the slant of the curtain; by suggesting having some

one at all times ready to take the curtain out of the way when the rain falls; and that Mr. Shackleton makes a most grievous meteorological error regarding changes of temperature in this country.

Now, I don't want to rub it into Brother Shackleton too hard, but I should like to hear a little more about that Indian of his. I may say by way of explanation to the readers of this paper that in a previous article on curtain fronts our friend, in order to prove that a curtain front was a good thing, cited a most remarkable custom of certain alleged Indians who habitually went naked in blizzard weather, and he cited, in proof of something or other, a most extraordinary case of a white man and an Indian travelling over a prairie in a blizzard, the white man bundled in furs but suffering with cold, while Poor Lo went naked and comfortable. On my inquiring in a recent article for further information as to this very extraordinary case, Mr. Shackleton now says those Indians live in "Northwestern Canada." Well, Canada is a large place; about as large as the United States, and they say it gets dreadfully cold up there in the winter. The gentlemen will excuse my curiosity, I know, because I am merely animated by a scientific spirit—but just what part of Canada do these wonderful aboriginies live in? What is the name of the tribe? Do they always go naked during blizzards, or only occasionally?

Ideal Brood Coop. Young and Old Chicks.

This Coop Cannot be Improved Upon for Simplicity of Construction, Low Cost, Ease of Operation and General Adaptability. Any One Can Make it at Small Cost.

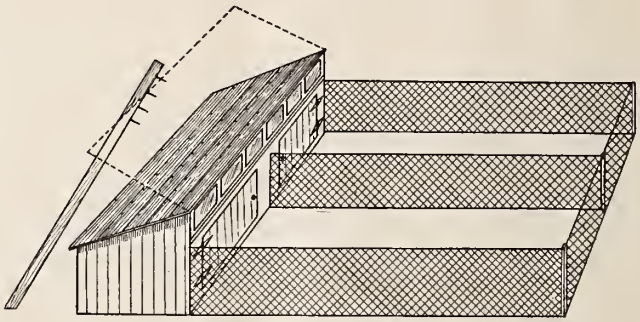
By A. F. Almendinger.

FOR low cost, neat appearance, comfort and safety of chicks or fowls, ease of keeping clean and caring for chicks, this house cannot be beaten. Dimensions, 3 ft. wide, 6 ft. long, inside measurements. Front 3 ft. high, rear 2 ft. high. I always build them in sections, so that when not in use, they can be knocked down in a few minutes and stored away for future use. I build the sides, front, back and roof separately and then put them together, using loose pin hinges to hold them fast; using one at the top and one at the bottom of each corner, two, of course, for the roof, which is hinged to the front. When I want to take them down, I simply have to slip out the pins and they fall apart.

In making sides, front, and rear I use 1x3 inch strips to cleat them together, putting them so they will come on the inside of the house. The bottom strips are placed even with the bottom of the boards. (All boards in sides and rear running up and down.) On these strips, when the house is put together, the floor, which is built in one section, rests. I like the board floor in all small houses, especially for chicks. The upper cleats are placed 2 inches from the top, and on these rest a 3-ft. x 6-ft. frame covered with common factory. I use drilling, which costs a little more, but is stronger and lasts so much longer. I use this drilling in all cases for curtains in my larger houses instead of the factory.

The roof is made of a frame of 1x2 inch stuff covered with a good roofing material. I use Ruberoid roofing for mine. After the roofing material is put on the frame I nail ⅞x1 inch cleats, 12 inches apart, running up and down, to the frame (on the upper side of the roof). I then turn the whole roof upside down and securely nail the roofing material to these cleats. This makes a tight and also light roof, which is easily raised, and it can be held up at any height desired by a stick resting on the ground, having nails driven into it at different distances. At the top there is an inch dead air space between the cloth top and the roof and the house can be well ventilated without drafts on the chicks. In warm weather this cloth top is removed and a frame covered with 1-inch wire netting substituted.

In the front at the top is a window frame 1 ft. by 6 ft. long and at the bottom two doors each 18 inches high and 3 ft. wide. These doors are hinged to the sides and open out. When the weather is warm both of these doors are opened and the window removed, making practically an open front house of it. The space occupied by the window is covered on the inside with one inch wire netting. The yards for these houses are 6x10 ft., also built in sections. I like my runs to be 2 ft. high, although lower ones would answer as well for young chicks, but the 2 ft. ones will do for a pen later, if desired, with plenty of head



room and are high enough to prevent cats from reaching down and clawing the chicks.

The frames for these runs are made of 1x2 inch stuff and are covered, sides and top, with one inch wire netting. The yards are also divided lengthwise in half, making two runs each 3x10 ft. One is sown to rye while the other one is in use and the one in use is kept well spaded up. They are both fresh and sweet all the time by thus alternating the yards. If I want to give the chicks free range, I simply remove the end of the yard. One thing I forgot to mention. On the top of the yard next to the house I use a board 12 or 15 inches wide and 6 ft. long, which acts as an awning for the house and is a great shelter for the chicks, as it prevents the rain from driving in. It is also very handy to turn the board up, to do the feeding and watering.

This house and run is absolutely rat and cat proof. I have never lost a chick from these natural enemies of chicks since using them.

If I hatch with hens, I set two hens at the same time in one of these houses, putting a partition in the center of the house, and when the hatch comes off I remove the partition and one hen and leave the other hen with all the chicks.

If I hatch with an incubator, which I usually do, I simply put a brooder in one end of the house and I have the finest kind of an out-door brooder possible. When the chicks do not require any more brooding, I remove the brooder and I have a colony house that will carry twelve to twenty chicks up to the early fall. I can then put a pen of six or seven birds in the house and keep them through the winter and spring in as good or better shape than in larger houses. This winter I kept six Rose Comb Buff Leghorn cockerels in one of these houses and I never had a healthier lot. They were out in all kinds of weather and never showed the least sign of colds or other troubles. When I use them for a pen, I hang a nest in one end as high as possible, so as to give the fowls as much floor space as possible, and in the other end I put a movable roost and dropping board which is cleaned every morning and then either turned up against the wall or taken out, to be replaced later in the day.

These houses can be made by anyone who can handle a hammer and saw and at a very low cost. I use matched boards throughout. I go to one of the dry goods stores and buy a couple of large dry goods boxes that are made of matched boards. They cost about 25 cents each and two of them when taken apart will usually make one of these houses. The only other cost is for the windows, roofing material, cloth, hinges, nails and paint. It pays to keep them well painted. I give mine two coats on the outside and whitewash the inside, and renew both when appearances require it, as the good appearance of your houses makes your birds look 100 per cent better. If this description of a good brooder house will help some breeders (I know it will benefit the chicks that are raised in it) I shall be well pleased.

A Successful Method of Feeding Young Chicks.

A Set Formula With Specified Articles of Food Which Has Been Followed for Years by a Successful Breeder. Simple Rules Which Anyone Can Follow.

By Ira G. Shellabarger.

AN IMPORTANT factor in poultry culture which leads to success, if not the most important, is the successful rearing of the young chicks. And this is not such a serious problem if a few natural rules are followed. A large proportion of the losses in rearing chickens is due to improper feeding. However, there is one step farther back than this which means much to successful chicken culture, and that is the breeding stock. The chicks must be from healthy, vigorous parents. Too often the farmers and amateur poultryman's flock is inbred until the vitality is very low and of course healthy chicks cannot be expected.

At the very start many make the serious mistake of removing the chicks to the brooder while too young and begin feding at once, or if hatched by the hen begin feeding too soon also. Some advance the theory that white diarrhoea is caused in this way, and by feeding unwholesome food. For best results the chicks should not be fed for thirty-six or forty-eight hours after they are hatched as before this time they need no food. It requires about this length of time for the assimilation of the yolk of the egg which is still unabsorbed in the newly hatched chick. One of the best "first" foods is the old time mixture of hard boiled egg chopped fine with the shell on and bread crumbs mixed together in a crumbly mass. Give all they will eat up clean in fifteen or twenty minutes. If any remains after this time it should be removed, for if this is not done the chicks lose their appetities, get bowel trouble and get out of condition and will die in large numbers. They should have access at all times to pure fresh water given in scrupulously clean fountains. If water is not given in some sort of fountains they will get into the water, get wet, become chilled and contract diarrhoea.

Soft, easily assimilated food should be given for the first three or four days, after which harder or small grains may be given. A supply of grit or finely ground bone should be before the chicks at all times. Previous to this age they are too young to need grit. The chicks must not be fed much at a time but fed often, five times per day until they are three weeks old gives the best results. These three substances must be supplied to growing chicks for best results: Mineral, animal and vegetable matter. Grit and sand are examples of the first, beef scraps and meat meal of the second and grass, lettuce or any vegetables of the third. When chicks are allowed their freedom in the spring and summer time they find enough insects to furnish animal matter, but when they are confined with the hen or in the brooder this must be supplied by buying meat scraps or meat meal. The cereals furnish vegetable matter, but in addition to this some green food must be given as lettuce, grass or beets. Also, abundant exercise must be provided as well as clean quarters.

In the writer's thirteen years experience this has been the method pursued which has given the very best of results. After thirty-six hours the chicks are given of hard boiled eggs and bread crumbs all they will eat in fifteen minutes five times per day for two days, always being supplied with water and occasionally sweet skimmed milk. After two days they are given rolled oats, oat meal, boiled rice, bread crumbs and cheese made from clabber milk. One of the above is fed at each meal, and in this way the chicks get a great variety. At this age grit, fine ground bone and meat meal are kept before the chicks in small receptacles, or if it is preferred a small quantity is mixed with the food. The above is given for the first week, after which time the chicks are fed cracked corn, wheat, oat meal or any small grains and lettuce or other green stuff.

SUCCESSFUL POULTRY JOURNAL
FOR STANDARD BRED POULTRY AND THE PEOPLE WHO RAISE IT

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Advertisements not of an objectionable nature will be inserted at reasonable rates. Rate card and discounts mailed to all applicants promptly on request.

SUCCESSFUL POULTRY JOURNAL is a monthly magazine of national circulation and advertisers secure a profitable business from all sections. Changes of ads must be received not later than the 15th of the month, and new ads the 20th, in order to insure insertion in the month following.

All subscriptions are immediately discontinued at the expiration of the time for which they have been paid. An X opposite this paragraph means that your subscription has expired and you will not receive the next number unless you renew promptly.

The instruction found in the columns of SUCCESSFUL POULTRY JOURNAL is the best and most reliable that money can buy, and that the most practical and successful poultrymen of America can produce. The Journal is therefore a school for the amateur and a help to the expert, and neither can afford to be without it.

We want agents everywhere, and will pay liberally for good workers.

JUNE, 1909

There are Obligations on Both Sides.

This season will be as usual bring out more or less unpleasant correspondence between the buyers and sellers of eggs for hatching. Most of the complaint comes from beginners who really do not know what they have a right to expect. But there are times when breeders are also open to criticism and both parties to the transaction need to consider their obligations to each other.

The buyer should remember that the seller cannot be expected to guarantee that every egg will be fertile. Fifteen chicks from fifteen eggs is too much to expect although it happens occasionally, but generally in our own yards from fresh laid eggs that have not been shipped. A two-thirds hatch from shipped eggs ought to be satisfactory and if a half dozen choice birds are raised, the buyer has his money's worth. He has a right to expect honorable treatment and the fulfillment of any special promises the seller may make but he should take the same chances of a good hatch of good chicks that the seller does when he sets the same kind of eggs.

The seller should bear in mind that results are not always satisfactory, even under the most favorable conditions, and that he should do a little more than his part rather than a little less. It pays in the end to do so. He should fix the price of his eggs at a figure that will justify him in giving his customers good hatchable eggs from healthy vigorous stock of the quality represented and he should then deliver the goods. It is rank dishonesty to take the price of eggs from a superior pen of birds and then substitute eggs from an inferior pen when orders are coming faster than they can be filled. The buyer is entitled to fresh eggs properly packed for shipment and they should be delivered promptly or a reason given for the delay. Ill shapen eggs of various kinds should not be sent out and if possible only eggs of uniform average size and of the same color should be shipped. The egg business is very much of a lottery and concession upon the part of both sides is necessary for satisfactory trade.

A Little Talk to the Discouraged Ones.

Once in a while we get in touch with those who have become discouraged because their plans have not produced expected results, and who feel that they are surrounded by specially unfavorable conditions which make success impossible. Usually all that they require to completely turn the tide is a little courage and determination. Many of them would find their obstacles easily overcome by a little intelligent study and earnest investigation. We have a soft spot in our heart for the fellow who struggles against odds, and we like to encourage him when we can. We realize that it is easy enough to give advice and that kind words are of little avail when the recipient has nothing else with which to fight stern realities. But on the other hand there are few of us who are not subject to the helpful influence of well-directed aid along this line.

One of the most discouraging times to the amateur is when an inventory of his young stock shows a very limited number of creditable specimens. He feels that his efforts during the hatching season have been in vain and he is inclined to give up in disgust, but that is just the time when the situation calls for persistence and renewed determination. Those who are breeding fowls for the show room should remember that only a small portion of the stock raised each season will possess sufficient merit to compete with the best at the largest shows and the average small breeder should be satisfied if he gets a few really choice specimens. Oftentimes the results from a setting or two of high priced eggs are anything but encouraging, and this furnishes the basis for cooling the ardor of many beginners. In summing up the situation we should consider some of the most important details which influence success. One of them is to have and keep only such stock as can be reasonably expected to produce high grade youngsters.

No matter what the capacity of his plant, every breeder should carefully cull his flock and keep the

best specimens. Then if he has not room for all the good birds he has on hand he should promptly dispose of some of them even though necessary to do it at a sacrifice. This brings us to the point of having every bird in the flock a good one, and not a single bird more than can be properly cared for. If this cuts the flock down to a half dozen birds, better do it than to follow the other plan. It is not quantity but quality that should be the main object.

The trouble with many of us is that we are not willing to start small or stay there till we can profitably increase. Every breeder who wishes for a prominent place among fanciers should never lose an opportunity to send his best birds to the shows and the more the better. Did you ever walk down the aisle of a good sized show and note the satisfied expression on the face of the winning exhibitors? Perhaps you have been there in that capacity yourself. If not, it is worth the effort. There is nothing that touches the spot of human nature, and fills a poultryman with justifiable pride, like a few prize ribbons at the show. He feels that he understands his business just a little better than the other fellow, and he thoroughly enjoys the universal attention shown him and his stock. From the standpoint of financial profit, there is nothing that will draw the dollars from the pockets of buyers like the winning of the best prizes at good shows. That should be the aim of all who are anxious to build up a good business and get long prices for stock and eggs.

It is, of course, impossible for all exhibitors at any one show to make big records, but it is possible for each one of us to keep on trying and not give up because we have been defeated a few times. Poultry shows are too numerous and too close together in all sections for any breeder to make the excuse that he cannot send his birds to more than one or two shows. If he will make the effort outlined above to get good stock and will be persistent in showing it, he is bound to succeed.

It is only the quitters who fail. Those who feel themselves discouraged should rub elbows with a few of the people who have accomplished results. Learn their methods and get their experience. Talk with them about their stock and how they worked up to the point where obstacles were easily overcome. If it is impossible to get in personal touch with these people read their advice and instruction in Successful Poultry Journal each month.

Don't Be Afraid to Cull Your Flock.

Many breeders hold themselves back and do not get the most pleasure and profit from their fowls because they attempt to raise more birds than they have room for. There is nothing to be gained by having the place full to overflowing with chicks of all ages. Hatch what can be well cared for after allowing for a careful culling of the flocks. The best flocks have a liberal percentage of culls in them and the keeping of these helps to cut down the other good birds. It does this by preventing some of the good chicks from getting as much food as they need and by retarding growth and rapid maturity through the many evil effects of overcrowding, disease being one of them. Then, what is the use holding on to the culls and stock of only average quality? There is more of that kind of stock now than can be sold, except at market prices. Anybody can raise that kind. You will never get a reputation and big prices till you produce the best, so why not get down to business right at the start.

Clean out the yards of all the old stock that has outlived its usefulness. It will be a dead loss to carry it through the summer and the chances are that half of it will never survive the moult. The young stock can be culled over at regular intervals after it is six weeks old and nothing will pay better than to get rid of the undesirable specimens as fast as they develop. Only the best is worth the true fancier's time and effort and only the best will satisfy him. People who are content with any old thing may expect to remain at the bottom of the ladder always trying to accomplish a task that is no nearer finished each succeeding season.

Now is a good time to make a resolution that we shall in future have only the best that is in our power to produce and then set about putting things in shape to accomplish the desired results.

Let Us All Help Each Other.

We believe that for the best interests of a publication and its readers there should exist a mutual feeling of confidence. The editor of S. P. J. wishes to cultivate this harmony of interest and with that end in view we extend a hearty invitation to our readers to write us their views regarding the policy of the Journal and let us have any criticisms they may feel are justified from time to time. We are always glad to hear from our friends and we count as friends all those who think enough of Successful Poultry Journal to suscribe for it.

It is our earnest desire to personally aid each subscriber in making a success of his work and oftentimes we can render assistance by giving advice by mail in answer to inquiries. We want our readers to feel free to call upon us in cases of this kind, and we promise careful attention to all letters of inquiry. It is also a pleasure to hear from them regarding their plans along special lines and giving the results of any experiments they may have made.

We consider our subscribers in the nature of a big family, whose interests are mutual, all of whom are working to the same end and Successful Poultry Journal as the radiating center from which the combined experience of all can be given to each individual with profitable results. Remember this and let us all use S. P. J. as a medium for self-help and help to others.

There is nothing to be gained by a constant changing of breeds. Success comes quicker and surer by suiting your own individual taste in regard to shape and color in selecting a breed. The main reason for this is that one will be more interested in the work and will give it deeper study and closer attention. The secret of the entire matter is to breed the highest quality of stock and to raise birds that can win at the large shows. If you do this your success is assured and you can get almost any price for stock and eggs, no matter what variety of fowls you are breeding.

News Notes

A. P. A. ELECTION.

The successful candidates in the recent annual election of the American Poultry Association are as follows: President, Chas. M. Bryant; first vice-president, L. H. Baldwin; second vice-president, C. K. Graham; secretary-treasurer, S. T. Campbell. Members of Executive Board, D. A. Nichols, E. E. Richards, and Geo. D. Holden.

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A SUMMER SCHOOL COURSE IN POULTRY HUSBANDRY.

The Summer School of the Connecticut Agricultural College will hold its eighth annual session for four weeks from June 29th to July 23rd inclusive.

This season, for the first time, the Summer School offers a special course in Poultry Husbandry. This is in response to a demand from teachers, business and professional people who would like the advantages to be gained from such a course, but who cannot absent themselves from their work during the winter months when such courses are usually given. A comprehensive series of lectures will be delivered by members of the College faculty and by poultrymen of recognized ability. Each student will have a certain amount of practical work daily at the poultry plant, and every effort will be made to give each one a thorough understanding of the principles involved as well as the practical application.

Registration fee $5.00. Tuition free in all courses, and necessary expenses may be kept at a low figure. There are no restrictions as to residence.

An illustrated prospectus of the Summer School will be mailed free upon application.

F. H. Stoneburn,
Conn. Agr'l. College.
Storrs, Conn.

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A SCHOOL FOR JUDGES.

Judge Tucker informs us that he will conduct a school for judging and breeding Standard bred fowls. The dates are August 15th to 21st and instruction will be given at his farm at Concord, Mich. He will have over sixty varieties of fowls to work with and the birds are of high quality. Judge Tucker is one of the acknowledged leaders and authorities. He can greatly help all young judges and breeders and we suggest that all who are interested write him for terms and other details. Address Jas. A. Tucker, Concord, Mich.

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In another department in this issue there appears an announcement of the formation of an Illinois League of Poultry Associations. A similar organization was recently formed in Pennsylvania. They ought to accomplish much good. Breeders and show managers in other states should give the plan special consideration.

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The Missouri Legislature has passed a bill giving $5,000 per year to the Missouri State Poultry Association. This exceeds by far the appropriation of any other state for its poultry interests.

Crown Bone Cutter

FEED your hens cut green bone and get more eggs. With a **Crown Bone Cutter** you can cut up all scrap bones easily and quickly, and without any trouble, and have cut bone fresh every day for your poultry. Send at once for free catalogue.
WILSON BROS., Box 609, Easton, Pa.

Best Made-Lowest in Price

S. C. Brown Leghorns Almost Clean Sweep at Great 1909 Baltimore Show. These prizes in addition to the great winnings at Madison Square, Chicago and Buffalo are positive proof of the superiority of Brace's Brown Leghorn. Can furnish show birds or breeders that will make good. Write me your wants. **WM. F. BRACE**, President Amer. Leg. Club. Box 652, Victor, N.Y.

PRESERVE EGGS
THE "QUALITY" WAY
AND GET RICH!

We have placed eggs preserved the "QUALITY" way for six months in an incubator and run it to 104 degrees for a week when upon breaking them every egg was found to be perfectly palatable. The 'Quality' way is the cheapest and best egg preserving method known to science. By mail for 25 cents in stamps if you mention this paper.
EMPIRE COMPANY,
868 Ellicott Square, BUFFALO, N. Y.

Central office of Cyphers Incubator Co., Buffalo, N. Y., through which passes a volume of business approaching a million dollars a year on Incubators, Brooders and Poultry Supplies—for the Cyphers Company are manufacturers of everything a poultry-keeper needs. Branch offices are established in New York, N. Y., Boston, Mass., Chicago, Ill., Kansas City, Mo., Oakland, Cal. and London, Eng. Cyphers Company's big 212-page catalogue is worth having. It contains interesting illustrated chapters on the poultry business and is full of other valuable information. It will be sent free if you mention this paper.

Editorials by Subscribers

All subscribers are invited to contribute to this department as often as they desire. Communications of about 300 words are preferred. Items should be upon topics of general interest. Let us have your ideas or experiences. What would you write next month if you were editor of the Journal. LET US HEAR FROM YOU.

MERITS OF WHITE CHINA GEESE.

In looking through a farm journal recently, I ran across an item relative to White China geese, in which the writer stated that this breed was too small for market purposes and that it was not as hardy as other varieties. This is clearly a mistake, and I would like to say a few words in favor of the birds so that any readers of Successful Poultry Journal who are in doubt about the matter may know the truth.

We have raised White China geese for years and find them very hardy and easy to raise. They are great layers, laying about 72 eggs apiece and they begin laying about the middle of February. As a market goose we find them far better in the smaller markets than the larger birds as there are many families who would prefer a goose that weighs about 10½ pounds rather than one which would dress 16 or 18 pounds. We have always had a greater demand for our stock than we could fill and we have this season added a large number of fine breeding birds to our flocks.

White China geese can withstand cold weather as well as any others and it costs very little to keep them during the winter. They are fond of green food and should be given as much as possible during the winter months. We feed them turnips or beets that sometimes green up in the cellar or a good head of cabbage. Geese do not require running water during the breeding season. We have raised just as many young birds from flocks that never had water in which to swim as we have from others that had access to water. The goslings should not be allowed to swim until after they have grown their wing feathers.

Out of a flock of 100 hatched last season we lost only five birds. Our first feed consists of ground meal, bran, middlings, pinhead oatmeal, ground beef scraps and ground alfalfa meal with a little grit, and we have found this feed to be as good as any. We drop the oatmeal and increase the beef scraps after the goslings are ten days old. If the birds are to be raised for breeders they can be turned into a patch of clover as soon as they are feathered and they need no other feed at all as they thrive on grass just the same as a bunch of cattle and a flock of 15 geese can be kept on same amount of pasture that is required for one cow.

The feathers of the China geese are very close and are as fine as any of the best market feathers. The feathers sell at from 50c to 60c per pound and the picking of them makes a neat profit besides the amount realized from the sale of the carcass. If any of Successful Poultry Journal readers are breeding White China geese and are not having success with them, I would be glad to have them write me.

F. C. Greenwald.
Adrian, Mich, Route 7.

FEEDING YOUNG CHICKS.

So much has been said in regard to feeding young chicks that I have concluded to offer my experience to Successful Poultry Journal readers. I have at present writing 78 chicks, oldest of which were hatched March 14th. I have lost only four and they died within twenty-four hours after being hatched. After chicks emerge from the shell and are well dried, I place them in the brooder and allow them to remain there without feed for the first twenty-four hours. I then feed them all the dry bread crumbs and prepared chick feed which they will eat in from five to ten minutes. I follow this plan about six times a day. I cover the

REDS Eggs from our finest Exhibition matings $2 per 15 this month and next. Plenty of time yet to hatch winners. Some first class breeders reasonable after May 15th. White Brothers, Box H., Sunbury, O.

EGGS FOR HATCHING **WHITE WYANDOTTES, PARTRIDGE WYANDOTTES, WHITE ROCKS, S. C. W. LEGHORNS and S. S. HAMBURGS.** After Feb. 1st, will be ready to fill all orders for eggs from either of the above varieties at $1.50 per 15. My pens have been carefully mated and are of good laying strains. I guarantee the fertility of all eggs and will replace all clear eggs free of charge. A square deal is guaranteed.
HANSON'S POULTRY YARDS - - - P. O. BOX 220 A., DESMET, S. D.

Silver Penciled and Partridge Rocks
Bred to Lay and Win Winners at Madison Square, N. Y., Pittsburgh, New Castle, Rochester and Warren. We have the breeders to breed the winners. Buy eggs from us and hatch winners. Eggs balance of season $2.50 per 15. Catalogue free Satisfaction guaranteed.
RIVER SIDE POULTRY FARM, - - - TIONESTA, PENNA.

"Ringlet" Barred Plymouth Rocks have won more prizes at the leading shows of America than all others. **Grand Breeding and Exhibition Cockerels for sale. Elegant hens and pullets in any number, show birds fit to win in the strongest competition.** Write me just what you want and I will make you a low price considering the stock you get.
Eggs from the finest exhibition mating one setting $4.00, two settings $7.00, three settings $9.00, four settings $11.00.
F. R. GREEN, LAKE CITY, IOWA
One of the oldest breeders of Barred Rocks in the West Been at it over 21 years.

The New Book of Surpassing Interest **"Fallacies of Incubator and Brooder Advertising Exposed."** The greatest "Eye Opener" of the Incubator age. Fairly sizzling with pointed truths. A veritable Theory Eliminator and Chaff Winnower of the nonsense pervading this important subject. Worth money to everyone, but sent free to you upon request to the L. P. French Co., Stoughton, Mass., Publishers, if this paper is mentioned.

floor of the brooder with about a half inch of sand and also a little chaff or cut clover. if I can get it. After the third day I give them chick feed, all they will eat and about once a day dry oatmeal or wheat bran, just wet enough so that it will stick together. I also keep a plentiful supply of fresh water before them all the time. After they are two weeks old I put them in fireless brooders and they grow nicely.

I shall never feed wet mash or sloppy feed again, as I find that dry feeding is handier and the chicks do better.

John C. Meyer.

Oconto Falls, Wis.

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BEAUTIFUL BUFF BARRED ROCKS.

There has been a great improvement during the last ten years in all kinds of live stock, fruit, grains, vegetables and flowers. The farmer, breeder and fancier are giving more attention to quality than has been the rule in former years. There are hundreds of breeders and fanciers who are constantly striving to improve their live stock by making a special study of breeding and by mating only by selection with a view to establishing certain Standard characteristics. It is said that he who makes two blades of grass grow where only one grew before is a public benefactor. He is also a public benefactor who has bred up a hen that will lay more eggs than her mother or grandmother did before her and that will lay them in the winter time when we like them best and when they cost the most.

Everybody should have a hobby. Poultry has been my hobby during the last fifteen years, although several years ago I added another which is bee keeping, and since acquiring two, I have not had time to get lonesome. Fifteen years ago I retired from active business in the city, and determined from that time on to live closer to nature. I bought a suburban place with a few acres, just outside the city and commenced with poultry. It was not my intention to see how many birds I could raise and sell at the start, but the plan was to experiment with several different breeds and determine which breed I would like the better. Before I decided that question I found that I had experimented with thirty-six breeds of Standard fowls, and I had as many as twenty-two different breeds at one time. My decision was that I liked them all, because every bird has its good qualities. Being undecided which I liked best I came to the conclusion to form a Standard of my own in the Barred Plymouth Rock class. My idea was to change the barring to buff and white; also increase the laying capacity with less inclination to become broody.

Nine years ago I made the first mating of one single pair, the foundation stock being the best Standard bred stock I could obtain. I bred only in pairs until this season when I mated three pens of one male and five females to each pen. An extra male was reserved for each pen to guard against accidents. The males have been alternated with their duplicates every ten days to insure strong, fertile eggs.

I expect to show a string of my fowls at some of the best shows next season including New York, Boston and Chicago. I have named them the Golden Barred Rocks, the new beauty and utility fowl. I shall be glad to send sample feathers to Successful Poultry Journal readers who write for them.

L. E. Altwein.

St. Joseph, Mo.

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ANIMAL HEAT IN THE EGG AS AFFECTING THE INCUBATOR.

The measurement of the heat generated by eggs in process of incubation has been a fertile field of discussion for many years. The literature of the subject is scant. In fact, little beyond references to the fact that there is such a thing are to be found.

A recent hatch brought off by the author affords the basis for this article. The incubating room in use at his home is the basement of the house. One end of the basement is under ground; the other is on the ground level. The entrance is not directly from the outside, so that drafts are checked. Plentiful windows are provided and the floor is of concrete. Temperature changes are slight, even in the coldest weather, and they never take place suddenly.

The incubator in use is Rankin's Monarch—patented in 1885. It is a hot-water machine, holding 30 gallons of water, and accommodates 325 eggs. Instead of using a lamp, as originally intended, the author uses city gas.

To regulate the heat beyond peradventure of doubt, a Dunham thermostat was installed. This is a powerful instrument consisting of two glass tubes united near their middle, filled with alcohol, on top of which is a column of mercury. Gas is admitted so as to flow over the top of the column of mercury, and as the temperature rises the mercury and alcohol in the tube expand correspondingly, until finally the mercury at a certain height checks the further flow of gas in excess of just enough to keep the four-hole Bunsen burner going. As the temperature falls the mercury falls with it, and in falling liberates more gas, and this alternate rise and fall of the temperature continues, gradually becoming less and less, until finally an equilibrium is reached which is maintained quite constantly.

In the large cities and, presumably,

WHITE WYANDOTTES Line Bred—Good Stock—Good Show Record—High Fertility Eggs from winning pens $3 and $5 per 15; other pens $2 for 13. Circular free. A. G. GRIGGS, - - OTTAWA, ILL.

Two of the best breeds on earth **S. C. Black Minorcas and S. C. Black Orpingtons.** They are large, they lay the eggs; eggs bring money; they surrender a large carcass of the best flavor. I breed from the best; I cull closely; I guarantee satisfaction or stock can be returned. Pen No. 1 Minorcas includes prize winners no score less than 93 to 95½. Eggs $3 for 15, $5 for 30. Some hens and pullets at reduced prices to make room for chicks. Dr. N. O. Minear, Room 15, Gotwald Bldg., Springfield, Ohio

RED FEATHER FARM 2000 R. and S. C. REDS Won at Providence, Dec. 1-5-08. 7 prizes on 4 entries, 3 firsts. At N. Y. Dec. 27, Jan. 2, 1909. 8 prizes on 10 entries including 1st pullet, 2nd cock, 3rd cockerel, 3rd pen. At Boston, Jan. 12-16-09. 9 prizes including 1st and 2nd pens, 2nd pullet, 2nd hen. The greatest of all Red shows. Send for mating list.
F. W. C. ALMY, Prop., - TIVERTON FOUR CORNERS, R. I.

AGAIN WE CLEAN UP At recent Zanesville Show in best class of White Rocks ever shown in Central Ohio, won 1st, 2nd and 3rd Cock; 1st 2nd, and 3rd Cockerel; 1st 3rd and 4th Hen; 1st and 2nd Pullet; 1st and 2nd Pens; all of W. P. R. Club Ribbons and Silver Cup. My Cincinnati, Zanesville, Newark and Philadelphia winners are in my yards for this year. Book egg orders now at $2.50 per 15, if you want winners for next year. All sold out of stock.
H. M. WOODSIDE, Member W. P. R. Club ZANESVILLE, OHIO

GREENE'S WHITE ROCKS It is as much to your advantage as mine that you write for my circular before buying **White Rocks,** because I can sell you big snow-white beauties raised from my many first prize and silver cup winners. My prices are right and you will be delighted with the birds. **My show record is unexcelled,** and my birds are heavy layers. Eggs from choicest matings at reasonable prices.
W. A. GREENE, BOX 401, NEW ALBANY, IND.
SEC'Y HOOSIER STATE POULTRY ASSOCIATION

Silver and White Wyandottes I have mated up three pens of Silver and one pen of White Wyandottes They are fine birds in every way and splendid layers. Eggs for hatching. Prices reasonable. Write for circular.
M. DOMMER, Route No. 5, CORYDON, IOWA

in many small ones, the so-called "street pressure," i. e., pressure of gas in the pipes, varies greatly. The flow of gas at a given jet is proportional to the pressure in the gas main and, in order to maintain an equable temperature in the incubator, it is necessary to control not only the flow at the jet, but the pressure in the pipes as well. Regulation of the pressure gives an additional check upon the flow. In the case in hand, the installation of a gas pressure regulator accomplished all that was expected of it and has proven a good investment otherwise, since by reducing the pressure to a given unit of measurement. which unit can be quickly altered to suit varying circumstances, the housewife is never troubled with flaring gas jets and the gas bill is kept within very reasonable limits. By the aid of these two powerful devices, the temperature in the incubator, when not influenced by the so-called animal heat, is kept within a narrow range, which range may be altered instantly by a mere twist of the wrist.

It has been noticed that as incubation proceeds it is always necessary to screw down the thermostat—decrease the temperature. The thermometer rests upon the eggs, while the thermostat is let down into the egg chamber until the bulb is within about four inches of the eggs. The heat radiated by the tank above the eggs very quickly affects the thermostat, but the heat generated by the embryo chicks apparently is not radiated so far. To be affected by the animal heat, the thermostat apparently would need to be in contact with the eggs. At least this explanation, however lame, is the only conclusion the author has been able to reach. Heat is always a product of combustion. This being the case, why should not the thermostat be influenced by the heat generated by the oxidation within an egg shell as well as the oxidation taking place at the gas jet?

It is a fact that towards the end of the period of incubation the temperature in the egg chamber rises and necessitates screwing down the thermostat, even though the temperature variation during the preceding two weeks had not exceeded 1° F. The thermostat quickly responds to the increased temperature resulting from increasing or diminishing the flow of gas at the jet. Why not to the increase in temperature due to increased oxidation within the egg? Is it possible that this animal heat is not sufficient in volume to be measured by the thermostat four inches above the surface of the eggs?

In the last hatch made by the author 325 strongly fertile eggs were run through. A temperature record was kept and the changes were slight, until towards the end of the hatch when the customary rise took place. The thermostat was screwed down from time to time and the hatch came off in due time with satisfactory results; in fact, the extrusion of the little chicks greatly resembled the phenomena customarily seen under a hen. The chicks were extruded so naturally and so easily at the full period that the hatch was remarked upon as "nearer nature than the old hen herself."

As it was the intention to run the incubator again as soon as it could be cleaned, the gas was not turned out nor the thermostat altered in any way. When cleaned, the incubator was closed and allowed to heat up preparatory to another hatch. The thermometer was stationed in its usual place and everything connected with incubation took the usual course just as though the incubator was full of eggs.

In the course of 24 hours the thermometer was observed to read 96°, and in the belief that a further rise would take place another 24 hours was allowed to pass before the thermostat was altered, but with no appreciable elevation of temperature. It was necessary to alter the thermostat several times before the desired temperature of 102° was reached.

These phenomena are interpreted by the author as showing that the heat evolved by the egg in process of incubation is measurable, and that in the case in hand it raised the temperature of the brood chamber at the surface of the eggs 8° F.

Jas. R. Covert.

Washington, D. C.

HOOVER'S BARRED ROCK SALE.

Our readers who are interested in Barred Rocks should not fail to take advantage of the opportunity now offered by Wm. H. Hoover, Rte. 2, Polo, Ill., to get some of the best Barred Rocks in the west at rock bottom prices. Mr. Hoover, as our readers know, has been a prominent winner at some of the best shows in the west and in competition with Chicago winners. He is an old breeder of this variety and his strain is the equal of any in the country. He has hatched more young stock this season than usual and is crowded for room. He is, therefore, compelled to sell much of his old stock, and included in the lot are quite a number of his prize winning birds, pictures of which have appeared in recent issues of Successful Poultry Journal. This is a genuine bargain sale and we suggest to our readers that they write to Mr. Hoover for a copy of his circular; also photograph and description of birds he has for sale. He is also selling eggs from his best pens at half price.

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Chas. C. Miller, Atlanta, Ill., is offering eggs at the present time at half price. Mr. Miller breeds S. C. Buff and Black Orpingtons, Barred and White Rocks, Light Brahmas and Buff Cochin Bantams. His stock is really first-class in every particular and our readers will be more than satisfied with eggs they purchase from him. He will have young stock for sale after August 15, upon which he will put very low prices. These birds will be of highest quality and can be bought for little money. They will be fit to win at the early shows. He solicits correspondence at the present time in regard to future orders for these birds.

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The Wyngarden Hatchery, Vriesland, Mich., makes a specialty of shipping day old chicks at low prices. They guarantee safe arrival, full count and chicks true to name. Their breeds are S. C. Buff, White and Brown Leghorns, S. S. Hamburgs, S. C. R. I. Reds, Partridge Wyandottes and Buff Orpingtons.

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A POULTRYMAN'S NECESSITY.

According to men who know—poultry keepers who are practical and successful—there is nothing of greater value in the feed room than a good, easy-working, always-ready bone cutter.

Cut green bone, freshly cut, of course, is as much part of the regular ration as corn. Consequently the necessity of the machine.

Many may claim to be good but there is quite a difference in construction and ease of operation and this is most apparent when one is familiar with the Crown Bone Cutter, made by Wilson Bros., Box 609, Easton, Pa.

This handy machine works quickly and simply, turning out the bone-shavings in just the shape for quick digestion by the fowls.

One of their catalogues, sent on request, will explain the principle and give you valuable information on egg laying. Write for it.

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FREE SAMPLE OF AMATITE.

Many of the readers of this paper may not know that the makers of Amatite Roofing distribute free samples for the information of prospective purchasers.

Sending for the free sample does not entail any obligations and there is no charge—not even for postage. With the sample is sent a little book telling all about Amatite and showing pictures of roofs in all parts of the country where Amatite has given protection without painting for many years.

Just drop a postal card to the nearest office of the Barrett Manufacturing Co., New York, Chicago, Philadelphia, Boston, St. Louis, Cleveland, Pittsburg, Cincinnati, Minneapolis, Kansas City, or New Orleans.

Stop! Read! Incubator Book FREE! Best thing in print on incubators. Just off the press and free to everyone interested in poultry. Don't buy an incubator until you read the Sure Hatch Book. Send today. SURE HATCH INCUBATOR CO. BOX 118, FREMONT, NEB.

Silver Spangled Hamburgs Winners of all 1sts Indianapolis 1908 and 1909 in every class shown. Eggs $3 per 15, $5 per 30. Write for prices on stock. W. A. Rushton, Plainfield, Ind.

Looking for Barred Rocks? My birds are strictly choice. They are bred from Chicago winners and are Chicago winners themselves. I'll give you more than full value in stock or eggs. Write for my booklet and mention my ad No. 3. Ode L. Rankin, Maywood, Ill.

PIONEER POULTRY YARDS Single Comb Rhode Island Reds, White Holland Turkeys America's best strains of Reds. Eggs half price after June 1st. Breeders for sale July 1st. Young stock Oct. 1st. Utility and exhibition quality. Price according to quality. J. M. HENDERSON, St. Charles, Ark.

Golden Wyandottes S. C. B. Leghorns Winners at Chicago and other good shows East and West. Wyandottes scoring to 94½ and Brown Leghorns to 94¼ by Tucker, Pierce and Heck. Stock and eggs at right prices GEO. CARR, 431 North Shore Drive, South Haven, Mich.

Riddell's Buffs Ever since 1898 I have been producing some of the best Buff Wyandottes in the world. One customer from 50 eggs bought of me sold $250.00 worth of stock from them. Choice selected cocks, hens, cockerels, pullets or pens for sale. I can send highest quality at lowest prices Andrew Riddell, Box S, Cossayuna, N. Y.

Lone Oak Poultry Farm offers all eggs at reduced prices after June first. All Wyandottes except Columbian $1 per 15, Columbians, Orpingtons, Houdans and Rhode Island Reds $1 50. Some White Crested White Polish hens for sale. Write for prices. LEONARD KNUDSON, Prop. RTE 5, BRODHEAD, WIS.

Questions Answered

In this department each month Mr. L. B. Gardner will answer the questions that are asked by readers. When writing for information please give all details in full or an intelligent answer cannot always be given. No portion of your letter will be published if the mere statement of the question will answer the purpose. As there are oftentimes good reasons why inquirers do not wish their identity known, we will not publish names, initials or location.

Question—I have two Black Orpington hens that possibly have a cold but as I am an amateur I do not understand so I ask for information. They do not run at the nose but breath hard and rattle apparently in the throat. They appear to be perfectly well, eat good, are lively, combs and wattles red, head and eyes not swelled. I have separated them from the rest of the flock and have tried three different kinds of advertised remedies, and several suggestions I have read in your journal, but of no avail. They were housed in a coop 7x10 and 8 feet high, no drafts, plenty fresh air and light by two large windows and door way with burlaps covering, had free range on two city lots all winter.

Answer—In view of the conditions as you state them, we are at a loss to understand what the trouble could be with your birds. An examination of their throats ought to disclose the trouble, because the difficulty must be there, in view of the fact that there are no outside symptoms of roup or any similar disease. We can only guess at the trouble and will suggest that it may be either diphtheritic roup or canker. The former is characterized by white spots and swollen places far down in the throat and the latter by yellow, cheesy excrescences in the same location. We would suggest that you examine the birds and whether you see any affection or not it would be well to swab their throats twice a day with peroxide of hydrogen, which you can secure cheaply at any drug store.

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Question—Please explain the value of milk fed to chicks; also to older stock. Which is best sweet, sour or clabbered? Is milk good to give to fowls when it sours before becomming clabbered?

Answer—The value of milk consists in the great nourishment and tissue building properties possessed by it. It has the same advantages when fed to poultry as when fed to other animals or human beings. Sweet milk is better than other kinds although sour milk as described by you is valuable. The best method of feeding it is to mix it with ground grains or other mush foods.

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Question—One of my good White Rock hens has grown almost as light as a feather and still she appears to eat as heartily as any of the other birds. Her comb has shrunk and she has grown so weak that she can hardly stand. What do you think is the matter with her?

Answer—Your fowls are seemingly afflicted with the disease usually known as "Going Light." It is similar to and corresponds with consumption in the human family. We would advise you to kill the bird and either bury it or burn it.

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Question—What is the best method of treating eggs to prevent them from hatching? One of my pullets developed a severe case of leg weakness about six weeks ago and she is unable to lift herself to her feet. She looks well and eats just as ordinarily and will walk a short distance when placed upon her feet. Can you tell me what the trouble is and the cause of it?

Answer—Probably the best method of treating eggs to prevent them from hatching is to dip them for a few seconds into boiling water. By a little practice you can become expert in immersing them for just the right length of time without showing any evidence of the egg being cooked when broken.

In reply to your inquiry relative to the pullet, will say that we cannot tell you just what the trouble is. Cases of this kind generally require close observation and a thorough knowledge of the conditions under which the birds have been cared for. Some forms of liver disease produce the symptoms you describe.

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Question—I have a hen which has a discharge from the vent resembling the white of an egg and accompanied by a very offensive odor. The egg shells are bloody and the feathers around the vent are wet and stuck together. The hen drags herself along with her tail down. What is the trouble? Is it contagious and what is best to do with her? Another one of my birds died from the same disease.

Answer—We are not sure whether your bird is suffering with vent gleet or whether the condition is aggravated by an egg having been broken in the oviduct. It would require an examination to discover just what the trouble is. We are inclined to believe from the description that the former disease is the trouble. In the disease known as vent gleet there is a frequent passage of droppings in small quantities and the parts are dry and swollen with fever. The discharge is at first watery, but soon becomes white and offensive. It collects upon the feathers and irritates the skin and destroys the plumage. The inflamed skin around the vent may become ulcerous. For treatment secure a sufficient quantity of quite warm water to immerse the lower part of the body and dissolve a tablespoonful of bicarbonate of soda in each quart of water. Hold the bird in this water for a half hour each day, and after removing it dry the parts and inject a tablespoonful of the following mixture: Glycerine, 2 ounces; boric acid, 1½ drams; morphia sulphate, 1 grain, and water, a half pint. A small piece of cotton may be saturated with the remedy and inserted into the vent twice a day, allowing it to remain there until the bird expels it. If sores or ulcers form upon the skin outside keep them dusted well with iodoform. The disease is contagious and an afflicted bird should be at once isolated from the remainder of the flock.

IMPROVEMENTS IN AMATITE READY ROOFING.

Amatite Roofing, which has for several years been growing rapidly in popularity among our readers on account of its no-paint mineral surface, is now being made with several little improvements designed to make it easier to lay.

One of these is the smooth lap, left along the edge of the roll, about three inches wide, where the mineral surface is omitted. This smooth lap makes a closer and tighter joint possible.

The adhesive cement which is supplied with each roll now comes in liquid form and does not require heating before use.

Instead of supplying nails and caps, the nails themselves have extra large heads, thus saving considerable bother in putting down the roofing.

Readers who are unfamiliar with Amatite Roofing should send for a sample to nearest office of the Barrett Manufacturing Company, New York, Chicago, Cleveland, Boston, Pittsburg, Kansas City, St. Louis, Minneapolis, Philadelphia, New Orelans and Cinnati.

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Ira C. Keller, Box 25, Prospect, O., is offering to S. P. J. readers some of the biggest bargains we ever heard of. He has picked out 500 birds from the breeding pens he used this season and is selling them at less than one-third the regular price. He has divided the birds into lots of one male and five females, making six birds and prices of these pens range from $9 to $24. He has extra females and 100 grand cock birds, all fine for showing and breeding at unheard of prices. This stock is all out of his New York, Chicago, Cleveland, Columbus and World's Fair winners. He is also selling eggs at only $1.50 per setting, which is less than half price. He breeds Golden, Silver, and White Wyandottes and has bred them in line for more than 25 years. His large, illustrated circular will be sent free to all applicants.

51 CHICKS from 50 EGGS

at least 4 times with our self-regulating, "guaranteed-to-hatch-every-hatchable-egg," BUCKEYE INCUBATOR

SENT ON **40 Days' Free Trial**

See these prices: 50 Egg Incubator, $4.95. 50 Chick Brooder. $3.95—Both. $8.75. 17 years' success behind us. Write for names and addresses of users who have got wonderful results with BUCKEYES,

GET OUR FREE BOOK giving prices and describing these and larger sizes of INCUBATORS, BROODERS and POULTRY supplies. Write today.

BUCKEYE INCUBATOR COMPANY, 107 Southern Av., Springfield, O.

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QUESTIONS AND ANSWERS

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THE author claims and proves that this book contains information upon a greater variety of subjects than any book on poultry ever written. It has also drawn out more unsolicited testimonials from authorities and experts.

Why worry and wonder and grope in the dark? Why learn by expensive experience and disappointment when everything is offered you at so small a price? The knowledge gained by years of experience is contained in this book. The methods and secrets of the foremost successful breeders and exhibitors in the show room are given in full.

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Price 50 Cents per Copy

Or the book and Successful Poultry Journal one year for 75 cents. Address orders to Successful Poultry Journal, 355 Dearborn St., Chicago, Ill.

ANNOUNCEMENTS of POULTRY SHOWS SPECIALTY CLUBS

We make no charge for publishing the notices and announcements that appear in this department, and Secretaries are invited to send us their items for publication. Copy received after the 18th of each month cannot be used in the following month. The form closes on the 18th.

Buff Orpington Breeders—Attention!

The National S. C. Buff Orpington Club is now the largest and strongest specialty club in the world and has on its membership roll every breeder of note. Last year the club met with the greatest of success in giving five large branch shows and intends to continue this policy the coming season. These shows are held in the following sections: Eastern, central, mid-west, western and southern. They comprise all the states and territories of both United States and Canada. These shows are selected by a vote of the members in each section, and any show making a suitable offer has the privilege of being placed on the election ballot. The show receiving the largest number of votes secures the big meet. Each of the members is urged to send the name of some show you are interested in, with the secretary's name, and the secretary of your club will, in return, correspond with these associations and later leave the matter to the final vote. The club still has a large number of 1909 catalogues left and while they last they will be sent prepaid to anyone interested in Buffs for 10 cents a copy. Will H. Schadt, secretary.
Goshen, Ind.

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Memphis, Tenn.

The Tri-State Poultry Association has been organized at Memphis and the first annual show will be held at the Tri-State Fair, September 28 to October 9. It is the intention of the promoters of this show to make it the biggest in the South. Large cash premiums and valuable trophies will be offered. There will be a new building and all conveniences for the holding of a metropolitan show. Among the special features will be an incubator contest open to the world. The association is composed of representative breeders to the number of nearly 150, representing all sections of Arkansas, Mississippi and Tennessee. Memphis has not had a poultry association in several years and there is an excellent field for the new organization. Premium list and full particulars may be obtained by writing to C. L. Baker, assistant secretary, Memphis, Tenn.

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Taylorville, Ill.

The Christian County Poultry Association has been reorganized and placed upon a solid foundation. The next show will be held at Taylorville, December 1 to 4, with J. M. Rapp as judge. Breeders who exhibit at Taylorville next season will find the show to be a first-class one in every respect. C. A. Moxley is secretary.

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Elyria, O.

The next show of the Lorain County Poultry and Pet Stock Association will be held at Elyria, O., January 4 to 8, with Keller and Feil as judges. The officers of this association are hustlers, and the show will, as usual, be a most successful one. Premium list and other information may be obtained by writing A. J. Laundon, secretary.

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Judges at Alaska-Yukon Exposition.

The following judges have been selected to officiate in the poultry department of the Alaska-Yukon Pacific Exposition September 27 to October 6th. Geo. D. Holden, Sharpe Butterfield, F. H. Shellabarger, W. C. Ellison, Chas. V. Keeler, Henry Berrar and S. T. Campbell. The pigeons will be handled by Wm. Stonehouse. Full information regarding the show may be obtaine by writing to J. L. Anderson, Supt., Poultry Dept., 1902 N. 40th St., Seattle, Wash.

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Richland, Iowa.

Fanciers in the vicinity of Richland, Iowa, met recently and organized a live association with the following officers: L. Mills, president; J. W. Hallowell, vice-president; W. H. Davis, secretary; John Allen, treasurer; Wm. Jones, superintendent. Judge Dagle was selected to judge the show, which will be held December 14th to 17th, and it will be an excellent much larger this year than in any previous year and there is an exceedingly large number of specials, including several cups, among which is the Governor's cup. Much interest is being taken in the show by all breeders and this will be one of the best shows of the season. Judge Dagle of Richland, Iowa, will place the awards. Russell Canby, Winfield, Ia., is secretary of the show.

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Elmore, Ohio.

The dates of the Elmore, Ohio, show for next season are December 28th to 31st. This association held an excellent show last season and prospects are even brighter for the future. The secretary is Geo. A. Weis, Elmore, Ohio.

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Meridian, Miss.

The Meridian Poultry and Pet Stock Association has secured the services of Judge F. J. Marshall to place the awards at their show, December 13th to 18th. The Association is sparing no expense to make this the banner show of the south and they solicit the support of all southern breeders. Liberal cash and special

Amatite ROOFING

TRADE B MARK

Five Roofings Tested.

GENTLEMEN: OAKFORD, Pa., February 15, 1908.

The Amatite Roofing you advised me to try has proved to be the best roofing I have on any of my chicken houses, having tested it for two years with four other roofings. Consequently, when I was compelled to buy a new roof on my wagon house, used Amatite.

If you see fit to use this letter as a testimonial, you will be doing the chicken fanciers a great benefit.

If anyone wishes to see how the roofing lasts I will be pleased to have them visit my farm. Yours truly,

HILL CREST FARM, WILLIAM F. FOTTERALL.

This is the kind of letters which we get daily regarding Amatite.

When it was first put on the market a great many people were attracted by it, but did not wish to spend all their money in a new type of roofing, so they used some Amatite with the old-fashioned "smooth surfaced" roofings right alongside so as to get a good comparison of their durability. Now they are finding that Amatite *without any painting* lasts longer than other roofings that need *continual painting*, and they are writing in letters like the above.

Amatite has a surface of *real mineral matter* which will not rub off or wear off, as the coal tar pitch which holds it in place is a powerful adhesive.

The price of Amatite is very low. The smooth surfaced roofings sold at the price of Amatite are usually a one-ply or half-ply grade which is very flimsy and light in weight, and do not compare with Amatite, which is *five-ply*. Amatite has a double-layer of Coal Tar Pitch, a double layer of wool felt, and *a real mineral surface.*

Free Sample and Booklet

Send for a Sample of Amatite and see what the mineral no-paint surface looks like. You'll then understand why it is so much better than "painted roofing."

BARRETT MANUFACTURING COMPANY

New York, Cincinnati, Pittsburg, Chicago, Minneapolis, New Orleans, Philadelphia, Cleveland, Kansas City, Boston, St. Louis, London, Eng.

prizes will be offered. Write for premium list and other information to Fred Roy Ziller, Secretary, Meridian, Miss.

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New Holstein, Wis.

The seventh annual exhibition of the Eastern Wisconsin Poultry and Pet Stock Association will be held at New Holstein, Wis., January 6th to 10th, with T. M. Campbell, Darlington, Ind., as judge. The officers and all the members of this Association are working hard to make the coming exhibition a banner show. Liberal cash prizes will be offered and silver cups will be offered in many of the leading varieties. Mr. H. H. Greve, Secretary, Chilton, Wis., will answer all inquiries regarding the show. Mr. A. Stransky, Chilton, Wis., is president of the Association for this year.

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Huntington, Ind.

The Wabash Valley Poultry, Pigeon and Pet Stock Association will hold their next show January 18th to 22d at Huntington, Ind. Our readers will find it to their interest to place this show upon their list and send names and addresses to Harry I. Young, Secretary, 751 Charles St., Huntington, Ind., for premium list and other information. Ira C. Keller, Prospect, Ohio, will judge the show.

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Black Orpington Club Prizes.

The managers of poultry shows are hereby notified that a silver cup will be offered at any show where ten members of the club compete. National cups will be offered at the National show, the location of which will be determined by the new members and by the present members who secure new ones. State and district cups will be offered in the same manner. Medals will be offered by the president and secretary-treasurer to all shows under certain conditions, details of which may be obtained by writing to the undersigned. We still have a limited number of club catalogues left which may be obtained free of charge by members. The price to others is 10c per copy. The dues in the club are $1.00 per year, with initiation fee free until October 1st, when it will again be exacted and $1.00 will be charged each new member in addition to dues. Application for membership must be sent to the undersigned.

MILTON BROWN.
Cincinnati, O., Sta. L.

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Winfield, Iowa.

The Winfield Poultry and Corn Association will hold their annual show December 7th to 10th. The premiums will be one in every respect. Unusual large cash prizes will be offered and breeders from a long distance will be justified in sending their best birds.

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American Polish Club Catalogue.

The American Polish Club has issued the most interesting annual year book, which should be in the hands of all lovers of the Polish fowls. It is profusely illustrated with half-tone pictures of birds and breeders and contains considerable information relative to this breed. A copy of the book may be obtained free of charge by writing to M. V. Caldwell, Secretary, Lisbon, Ohio.

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ILLINOIS LEAGUE OF POULTRY ASSOCIATIONS ORGANIZED.

The Illinois League of Poultry Associations was organized at Galesburg on Wednesday evening, April 21, the first of its kind in the west and the second in America. The meeting was called to order by Dr. J. H. Oliver, of Kewanee. with the following accredited representatives of Illinois poultry associations present: Kewanee, Messrs. E. E. Johnson, V. W. Nobling and the chairman; Princeton, Mr. Chas. Johnson; Monmouth, Messrs. F. T. Hayden and S. L. Hamilton; Bushnell, Messrs. F. P. Nessel and Roy Hey; Quincy, Mr. F. C. Hare.

Dr. Oliver stated the main objects of the League as follows: The arranging of the dates of league shows in a circuit to avoid conflict; frequent meetings of the representatives to discuss business matters and to increase the interest in, and the entries of the league shows; the creation of a special fund to be awarded to the best birds exhibited in the league shows; the purchase of exhibition coops by the league and using them around the circuit, and the value of an organized league of poultry associations in improving the poultry conditions of the state.

The motion that an Illinois League of Poultry Associations be organized was carried unanimously. A committee of three was appointed to draft the Constitution and By-laws.

The following officers were elected: President, Dr. J. H. Oliver, Kewanee; first vice-president, Mr. T. H. Pease, Princeton; second vice-president, Mr. F. P. Nessel, Bushnell; secretary-treasurer, Mr. F. C. Hare, Quincy; executive committee, Dr. J. H. Oliver and Messrs. T. H. Pease, F. P. Nessel, F. C. Hare and S. L. Hamilton.

The shows that are at present members are: Quincy, November 29 to December 4; Kewanee, December 6 to 11; Princeton, December 13 to 18; Bushnell, January 3 to 8 and Monmouth, January 10 to 15.

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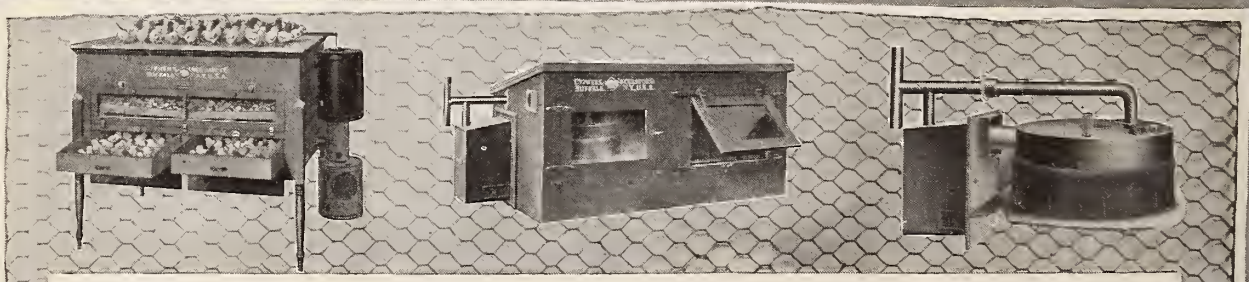
STATE FAIR AT NASHVILLE.

The fourth annual exhibition of the Tennessee State Fair Poultry Show will be held at Nashville, Tenn., Sept. 20-25, 1909. This show needs no introduction to the poultry breeders of America, for it is conceded by exhibitors and judges to be one of the greatest shows in the country. Over 3,500 birds were entered last year from over thirty different states. For entry blanks and premium list, address Jno. A. Murkin, Manager, Nashville, Nashville, Tenn.



FOR YOUR CHICKS—FOR YOUR FOWLS—FOR YOU

Not Only The Best Incubators—Not Only The Best Brooders —But the Best of Everything For Poultry . . We Make It

Always In Stock—Always Making More

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SHIPPING COOPS
LEG BANDS
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POWDER GUNS
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LAYING FOOD
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PIGEON FOOD
SHORT-CUT ALFALFA

SHREDDED ALFALFA
MEALED ALFALFA
EGG FOOD
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S. C. BLACK AND WHITE **MINORCAS** Eggs and stock for sale in season. All correspondence answered.
G. B. SMITH
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Golden Barred Rocks Plumage Barred Buff on White. The New Beauty An early start with them will and Utility Fowl. make you money. Write for Literature and sample feathers.
L. E. ALTWEIN, Originator, ST. JOSEPH, MO.

White Rocks Blue ribbon winners at good shows in hot competition. Stock and eggs at right prices. Write for illustrated circular.
J. H. TROBAUGH, DELPHI, IND.

Austin is going to sell eggs from his best pens of White Wyandottes and Light Brahmas at $1.50 per 15 and $4.00 per 100 from out side runs. Bronze Turkey eggs 25 cents each. Pekin Duck eggs $2.00 per 11.
O. J. AUSTIN, Box C., PANA, ILL.

World's Best Incubator
Has stood all tests in all climates for 15 years. Don't experiment, get certainty. Get a
SUCCESSFUL
Incubator and Brooder. Anybody can operate them and make money. Let us prove it to you. Booklet, "Proper Care and Feeding of Chicks, Ducks and Turkeys," 10c. Poultry paper, 1 year, 10c. Write for free catalog.
Des Moines Incubator Co., 499 2nd St., Des Moines, Ia.

White Wyandottes and Single Comb White Leghorns At the great Buffalo show, Feb. 1 to 6, 1909, we won 1st hen, 2d, 4th pullets, 3d cock, 4th cockerel, 1st and 2d pens, also gold special for best display of White Wyandottes in show. Write us your wants. Satisfaction Guaranteed.
EADIE BROS. AKRON, N. Y.

Columbian P. Rocks. Combine Rock size, comb, shanks, shape and all round value with Lt. Brahma color. The coming Rock.
Black Wyandottes. . . My original strain bred 23 years. Largest hardiest, most beautiful of 'Dottes. All eggs balance of season $2.00 per 15, $5.00 per 45.
Circulars.
F. M. Clemans, Mechanicsburg, Ohio.

Great Sale at Sunlight Poultry Yards Eggs now at half price from all our yards. Prices from 75 cents to $5.00 per setting. Hundreds of our choicest breeding birds for sale at less than half value. A snap for those wanting winners for fall Fairs.
S. C. Buff Orpingtons, Barred Rocks, Light Brahmas and a few Columbian Wyandottes. Don't overlook this offer. Catalogue free.
Dr. H. E. Day, Prop., W. C. Musser, Mgr.
DUMONT, IA.

CHOLERA
Among Poultry costs millions each year, the greatest loss being of young chicks. Cholera's action is quick and fatal, as poultry raisers know to their cost. Now its prevention as well as cure is made possible by
SECURITY CHOLERA REMEDY
which is guaranteed: money back if you say so. 50c package makes 75 gallons. This remedy is certain both as preventative or cure. A package on hand ready for the first symptoms is cheap insurance against loss while the remedy was being obtained. At your dealers or mailed post paid on receipt of 50 cents.
SECURITY REMEDY CO.
MINNEAPOLIS.

Column of Thoughts

The world owes you only what you are able to collect while you are an inhabitant.

❖ ❖

Not every one who takes you by the hand wants money or offers advice.

❖ ❖

People who keep their money tied up in stockings usually believe in ghosts and fairy tales.

❖ ❖

The older a man gets, the more he realizes it doesn't pay to go about with a chip on his shoulder.

❖ ❖

The trouble is that time flies with the man who is really trying to accomplish something every day, and drags with the lazy loafer who has nothing to do.

❖ ❖

There are too many people in the world who use their nest eggs to make cake of.

❖ ❖

The trouble with too many people is that they meet trouble more than halfway.

❖ ❖

Many a man has a kick coming that never reaches him.

❖ ❖

Many a man who cries "Give me a chance" merely wants a handout.

❖ ❖

Remember, my friend, that the world revolves,
With its moments of pleasure and sorrow;
Don't kick the man who is down today,
For he may be on top tomorrow.

❖ ❖

The things that come to those who wait are often the things that no one else wants.

❖ ❖

Why don't you smile? Plague take your hide!
You look as if your only friend had died.
The corners of your mouth 'most meet beneath your chin.
Why don't you straighten up your face—and grin?
Why, 'taint no use to mope around and sigh,
The sun's still shinin' in the sky!

And you ain't got no cause to kick,
And whine around a-lookin' sick.
There's lots of fellows what I know
That hasn't had a half your show—
You still have got a healthy appetite,
And blessed with hearin', smell and sight.

So, whoop 'er up, and come along—
Git in the push, and sing a song!
S'pose you've failed?—Well, try agin;
Makin' failures ain't no sin.
There ain't much showin' for them that shirk,
But lots o' chance for a man what ain't afraid to work.

1882 REED'S LIGHT BRAHMAS 1909
Winning High-class Birds, Eggs.....$5.00 per 15
Elegant White Cochins, Eggs.....$3.00 per 15
H. T. Reed & Sons, - - Camp Point, Ill.

GLEN EYRE POULTRY FARM
Barred Rock Bargains
Eggs one half price. Several breeding pens to dispose of. Write me for prices.
O. L. KING, ROCKFORD, ILL.

One half PRICE **Stock and Eggs** 30 of the leading breeds of Turkeys, Chickens and Ducks. Our stock has won many prizes at New York, Chicago and other large shows. Our birds have egg records from 225 to 293 eggs per year. Fine catalogue free. D. GAGE CUTLER, Carthage, Ill.

White Wyandottes, Buff and Barred Plymouth Rocks Eggs after June 1st. $1.00 per 15. $5.00 per 100. Day old chicks 10 cents each.
ORCHARD VIEW POULTRY FARM
BOX 20, VAN WERT, O.

F. T. SYNNOTT, Wausau, Wis.
BREEDER OF
WHITE PLYMOUTH ROCKS
Eggs for sale from Blue Ribbon birds $2.50, $3.00 and $5.00 per 15. Choice birds at special prices.

REAL BARGAINS.
We are offering 200 White Leghorn females 11 months old in full laying, at $1.50 each. 200 White Wyandotte females at $2 each. 50 Columbian Wyandotte females at $2.50 each. We also have a number of sterling breeders in males and females from our exhibition pens in both White and Columbian Wyandottes at attractive prices. Every bird is from the pens we have been using ourselves and is in first class condition. Eggs are half price until July 1st, when the yards will be broken up.
SUNNYBROOK FARM
Box S. P., West Orange, New Jersey

Buff Plymouth Rocks
Indian Runner Ducks
Toulouse Geese
Scotch Collie Dogs
Winners in best shows of Northwest. No better bred. Every bird guaranteed and your money back if not pleased. Eggs reasonable. Catalog free. Registered Collies at stud, fee $10.00.
Mr. and Mrs. WILL H. HARRIS,
WILD BANK, - - - ADRIAN, MICH

Our Barred Plymouth Rocks Have been winning in fast company since 1890. A breeding bird or two from my strain will certainly stamp quality into your flock. Stock and eggs for sale at prices you can afford to pay.
M. J. TEMKOVITS,
805 Vincent Ave., Cleveland, Ohio

IMPORTANT SACRIFICE SALE
Now is the time to get some of the best White Rocks in America at almost your own price. HALBACH'S WHITE ROCKS are known everywhere as leaders because they have earned the record at Chicago and other large shows. The greater part of the stock in my breeding pens this season is now for sale at less than half their value. Some of my choicest old birds will go. Write for prices. Get some of my winners cheap and raise a few summer chicks. Illustrated catalogue free.
H. W. HALBACH, Box 2, Waterford, Wis.

It Kills Lice by both vapor and contact and keeps poultry clean and healthy. No handling, dusting, dipping or greasing. Always the same. Guaranteed the best. Qt. 35c. Gal. $1.
GERMOZONE Keeps poultry of all ages free from Bowel Trouble, Cholera, Roup, Canker, Throat Inflammation.
Geo. H. Lee Co., 1132 Harney St., Omaha, Neb.

CHRISTIE'S SINGLE COMB WHITE AND BROWN LEGHORNS

are heavy layers of large white shelled eggs. All my birds are raised as nature intended they should be, on free range and what is more they show the three most essential things that go to make up successful poultry keeping, quality, health and vigor. Illustrated Catalog free. Wayne Poultry Farm, F. W. Christie, Prop., Stony Point, Rockland Co. N. Y.

R. G. Richardson's Columbian Wyandottes Winner ever exhibited. Winning at Boston the last five years. Eggs $2 per setting, 3 settings $5. Circular free.

R. G. RICHARDSON
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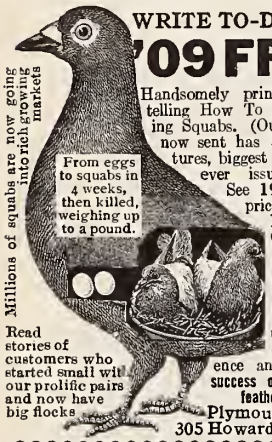
BEST RHODE ISLAND REDS IN AMERICA

2.000 young hen hatched Reds and 1.000 yearlings for sale at Hard-Time prices. Guaranteed winners at right prices. De Graff's Book on Reds is the finest book ever published.



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Read stories of customers who started small with our prolific pairs and now have big flocks

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What E. H. Harriman has to say of "The Only Way"

"The 'Alton' is today the best railroad physically in the state of Illinois; the service it renders is far ahead of most of the railroads in the state; it has been made 250 per cent better for two-thirds of its original cost; it is a perfect physical property, wisely managed and run in the way to give the people the best possible service. You may quote me in this respect."
The Record-Herald, Chicago.

Perfect Passenger Service between Chicago—St. Louis—Kansas City—Peoria—Springfield.

W. L. ROSS, Vice-President
GEO. J. CHARLTON, General Passenger Agent
Chicago, Ill.

Column of Smiles

When the cow slips on the cow-slip,
And the sunflower bright does shine,
Could a pig feed on pine-needles
And be a porcupine?

When the goose lays green gooseberries,
And the ox smokes oxygen,
Could a chicken scratch chick verses
If it wrote with a pig-pen?

❖ ❖

"By the way, captain," said the sweet young thing on the second day out, with a smiling attempt to be chummy, "Where does Mother Carey feed her chickens?"

"In the trough of the sea, young woman," replied the captain of the ocean liner, with solemn dignity.

❖ ❖

Rambo—Mah boss done run down ten chickens in de last automobile spin.

Sambo—Golly day! Ef Ah owned an automobile Ah would hab an attachment that would pick de chickens and anudder attachment in de rear dat would cook 'em right on de road. Den, man, dat would be motoring.

❖ ❖

"Why does Mrs. Brown Hen lay her eggs in the coal cellar nowadays?"

"Oh, she read an announcement in the paper which said, 'Now is the time for laying in coal.' "

❖ ❖

Mrs. Newwed—Those eggs are very fine.

The Cook—Yes'm. This one especially couldn't be beat. It's a china egg.

❖ ❖

"Do you know that your chickens come over into my garden?"

"I thought they must be doing that."

"Why did you think so?"

"Because they never come back."

❖ ❖

A kindergarten teacher wishing to relieve the tedium of the school room told her pupils they might each of them imitate the voice of some animal.

❖ ❖

Noticing one of the boys sitting very quietly, with his legs tucked under him, she went up and inquired, and said, "Johnny, why ain't you making a noise?" Six years old Johnny looked up and said: "S-s-s-h! I'm laying an egg! I'm a wooster!"

❖ ❖

Henry G. Burton of Atchison, whose work has given him wide knowledge of the poor, was praising America's many country week associations.

"They do a deal of good," he said. "And nothing is more interesting than to go on one of these country week excursions in charge of a lot of slum children who have never seen the country before.

"A kind-hearted little slum girl in my party saw, one evening, a mother hen about to gather her brood of chicks under her wings. The little girl rushed up to the hen and shouted:

" 'Shoo, you ugly thing! How dare you sit down on those beautiful little birds!' "

BABY CHICKS

From New York, Chicago, Boston, Indianapolis, Cincinnati, etc., prize winners at SPECIAL PRICES for the balance of the season.

NOTICE.

White Plymouth Rocks.....10c each
Barred Plymouth Rocks.....10c each
S. C. White Leghorns.....10c each

No order less than 25 chicks at these prices. Full count and safe arrival guaranteed. Our chick catalog is the largest chick catalog ever published. It's free. Write today. Order direct from this ad.

The Yarian Poultry Co., 26K, Lima, Ohio

DARLING'S Beef Meal A 50% Protein Feed

produces the bone and framework for big fowls. Every pound you feed will repay its cost five times over in extra chicken weight. The big money at this time of year is not in eggs but in broilers and roasters. Hurry yours along by feeding

DARLING'S Forcing Food

Gets You Early to Market

Keeps chicks healthy and makes them grow fast. Feed Darling's Beef Meal and Forcing Food, and not only develop early layers, but have a strong, vigorous flock as well.

Get the Darling Free Catalog of Foods and feed your chickens in a scientific way. Full line of Foods and a feeding system that makes your success sure. Address nearest office.

Darling & Company
Box 49, Union Stock Yards, Chicago
Box 49, Long Island City, New York

Your Chicks Have Been Hatched in MODEL INCUBATORS and Are Being Raised to Maturity in MODEL BROODERS —WHAT NEXT?

June and July are the fast growing months for the young brood. When they must be kept free from insects, pests, and diseases of early chick life.

Model Poultry Remedies, Disinfectants and Insecticides bear Serial No. 2249I, prove that they are true to label as required by the Food and Drugs Act. Here are some remedies that you should always keep on hand for poultry troubles and to anticipate emergencies:

Model Disinfectant, unsurpassed as antiseptic germicide and insecticide; also possesses effective medicinal properties.

Model Lice Dust, packed in 5-oz. 15-oz. 45-oz. and 100-oz. packages. Small sizes have sprinkler tops for dusting on poultry.

Model Lice Spray, just the preparation for spraying roosts. Put up in 1-qt. 2-qt. 1-gal. and 5-gal. cans.

Model Roup Cure, breaks up the colds when your growing stock gets wet.

Model Egg-Maker, pushes your pullets to early maturity; insures fall and winter eggs when prices are high and profits large.

These are a few Model leaders. We have a complete line fully described in our poultry book which we will be glad to send you on request. This book tells all about the successful handling of poultry—how to run incubators and brooders and shows you the way to largest profits in the poultry yard.

MODEL INCUBATOR CO.
CHAS. A. CYPHERS, President,
325 Henry Street, BUFFALO, N. Y.

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30 words or less, for one month, $1. For additional words over 30 add two cents per word.
30 words or less, for three months, $2. For additional words over 30 add three cents per word.
On ads to run more than three months, the rate is two cents per word per month. No ad accepted for less than 60c per month.
Numbers and initials count the same as words. Payment is always in advance. No exceptions to this rule. Remittance must accompany order. Forms close 20th of each month for the month following.
ADDRESS SUCCESSFUL POULTRY JOURNAL, FRANK HECK, EDITOR, 355 DEARBORN STREET, CHICAGO, ILL.

BREEDERS SEVERAL VARIETIES.

NEW ENGLAND'S BEST STRAINS—PLYMouth Rocks, Leghorns, Wyandottes, Rhode Island Reds, Games and Waterfowl. Hundreds of prizes won at leading shows. Satisfaction guaranteed. Write Geo. A. Chapin, Ludlow, Mass. 9-08-12

PLUM GROVE POULTRY YARDS—WHITE and Black Langshans. Some choice birds for sale, both old and young, with prices to suit; also domesticated deer. F. P. Sifford, Lake City, Ia. 9-08-12

BARRED ROCKS AND S. C. WHITE LEGhorns. Stock for sale that will be hard to beat. They are bred from prize winners. Be sure and get my prices. G. T. Yagel, South Whitley, Ind. 9-08-12

ALL VARIETIES POLISH, HAMBURGS, Red Caps, White Langshans, Long-tailed Japanese Phoenix, Rose Combed Black Minorcas, Silver Seabright and White Cochin Bants. Nothing but show-room quality. Prof. Gourlay, Surprise, Neb. 10-08-12

BIRDS SCORING 92½ TO 93¼ HEAD MY pens. S. C. White Leghorns and White Rocks. Day old chicks and eggs for hatching. Modern Incubators for sale. G. S. Wagner, Springport, Mich. 9-08-12

EGGS FROM S. C. BROWN LEGHORNS, S. C. R. I. Reds, White and Barred Plymouth Rocks and Buff and Golden Wyandottes at $1.25 per 15, $3.25 for 50, $6 for 100. Orders given prompt attention and satisfaction guaranteed. Mention this paper. H. O. Blinde & Bros., Johnson, Neb. 4-3

ROSE COMB BROWN LEGHORN, SINGLE Comb Buff Orpington and Thompson's Ringlet strain Barred Plymouth Rock eggs. $1 for 15. Good winter layers. Healthy birds. C. D. Shoemaker, Brimfield, Ill. 3-4

92 PRIZES INDIANA STATE FAIR, 1908. Rose Comb Brown Leghorns specialty. Stock, eggs, 40 varieties chickens, turkeys, ducks and geese, also collies and fox terriers. Circular free. Charley Smiley, Judson, Ind. 3-9-12

BLACK LANGSHANS THAT MADE A clean sweep at Cleveland show, Jan., '09. White Rocks that win and lay. S. C. Buff Orpingtons that are buff. Cockerels $3 up. Eggs $3 to $5 for 15. D. J. Babson, Box S, Cardington, O. 3-9-12

EGGS. R. C. RHODE ISLAND REDS AND Black Langshans at $1.50 per 15. Also stock for sale in season. Toulouse, Russian, Brown China Geese, Indian Runner Ducks and Pearl Guineas. Mrs. Paul Itsell & Co., R. 2, Howell, Mich. 9-8-12

ROCK POULTRY YARDS. BARRED, BUFF and White Rocks. Stock and eggs for sale. Eggs $1 per 15. Satisfaction guaranteed. R. Reiser, Tuscarawas, O. 2-6

SINGLE COMB BROWN LEGHORNS AND Rose Comb R. I. Reds, scoring 90 to 93 by Holden, Tucker and Burhans. Eggs, Leghorns, 15 for $1; 50 for $2.50; 100 for $4. Reds, 15 for $150; 50 for $3. Circular 2c. Sunny Hill Poultry Farm, R. 3, Alden, Minn. 3-4

IF YOU ARE LOOKING FOR EGGS TO raise exhibition Barred Rocks (Bradley strain), Bronze Turkeys, Embden Geese, Pekin, Rouen or Mallard Ducks that made a clean sweep at Bushnell and Quincy shows, write me for prices. N. S. Ludwig, Bushnell, Ill. 4-9-12

WHITE ROCKS AND R. I. REDS. LARGE vigorous birds, good in color and shape, above standard in size. Eggs $2 per 15; $6 per 100. E. M. Wilson, 380 May St., Worcester, Mass. 9-8-12

RIPPLES' ROCKS, RINGLETS' BARRED, Fishels' White, bred for shape and laying qualities. Eggs $1.25 per 15. Stock, scored and unscored for sale. Fair treatment guaranteed. Geo. C. Ripple, Staunton, Ind. 9-8-12

EGGS FOR SALE, BARRED, WHITE AND Buff Rocks, Brown, White and Buff Leghorns, Black and White Langshans, White and Buff Wyandottes, Buff Orpingtons, Buff and Black Cochins, Rose Comb Brown Leghorns, Black Spanish Rose and Single Comb Rhode Island Reds and Toulouse Geese. Boring Bros., Thornville, O. 3-4

SINGLE COMB BROWN LEGHORNS, cockerel and pullet mating. Single Comb White Leghorns, good size, fine carriage, celebrated strain of layers. A few settings from choice R. I. Reds, excellent color, Single and Rose Comb. All stock selected from best layers. $1.50 per 15 eggs. Donald & Katrine Krudop, Manhattan, Kan. 4-3

BARGAINS IN STOCK AND EGGS, Barred and White P. Rocks, White and S. L. Wyandottes, S. C. White and Brown Leghorns, fine Toulouse Geese, Pekin Ducks that can't be beat. Write for prices and winnings. Frank Koenen, R. 4, Mankato, Minn. 3-6

BUFF ROCKS AND S. C. WHITE LEGhorns. Eggs $2 per 15. The kind that win for me and they will win for you. Write me your wants and let us talk it over. Perry Imbody, R. 1, Box 51, Marion, O. 3-4

BARRED ROCK EGGS. $1, $2 AND $3 PER 15. Rose Comb White Leghorns $1.25. America's leading strains. Eight breeding pens made up of prize winners. Write for my mating list. Satisfaction guaranteed. Peru Poultry Farm, Rte. 1, Dubuque, Ia. 3-4

LONGVIEW POULTRY FARM. EGGS from Barred and Silver Rocks, Buff Orpingtons, S. C. White and Buff Leghorns, $1 per 15. Indian Runner Ducks, eggs $1 per 13. Chas. Kammeyer, Sunman, Ind. 3-4

WHITE WYANDOTTES, BLACK LANGshans, Buff Orpingtons. Eggs for hatching $1 per 15; $5 per hundred. Mammoth Bronze Turkey eggs at right prices. Mrs. J. E. Le Gassick, Rte. 2, Earlville, Iowa. 3-4

WEST END POULTRY YARD. LIGHT Brahmas, Barred Rocks, White Polish Buff and Partridge Cochins. Prize winning stock. Stock and eggs for sale. Terms reasonable. Address Chas. Fasnacht, Newton, Ill. 3-4

S. C. BLACK ORPINGTONS—S. C. BUFF Leghorns, Orpington Cockerels, $1.50 to $15. 1-3 Cockerel Saginaw, 1909. Eggs $2 per 15. Leghorns, Tecktonius direct, $1.50 per 15. W F. Beatty, New Lothrop, Mich. 3-4

WYANDOTTES, WHITE, BLACK, COLUMbian, Golden, also Reds, Barred Rocks. Stock and eggs. From farm raised birds bred to lay and win. Orders booked now. Satisfaction guaranteed. Irwin H. Chambers, Seville, O. 3-4

EGGS—BARRED P. ROCKS—SHOW RECord, 1909, 6 firsts out of a possible ten; 2 seconds, 2 thirds, 1 color special. Bronze Turkeys: 3 firsts, 1 second, 1 third. Pekin Ducks: All possible firsts (6). These birds are all in my yards. Write for circular. Mrs. Mary Baker, Wolcott, Ind. 3-5

BRED TO LAY WHITE LEGHORNS, White Wyandottes, Barred Plymouth Rocks, and Pekin Ducks. Eggs for hatching. Write for booklet. Ridge Crest Poultry Yards, Book "C," Short Creek, W. Va. 3-4

EGGS—EGGS—EGGS. RHODE ISLAND Reds, Rose and Single Comb, Columbian Wyandottes and Pea Comb White Rocks, four varieties of unexcelled layers. $1 per 15; $5 per 100. Toulouse geese, $1.25 per 7; Rouen and Pekin Ducks, 75 cents per 11; $2.50 per 50. Guy Mitchell, Route 2, Ridott, Illinois. 3-4

SINGLE COMB BLACK MINORCAS, BUFF Wyandottes and White Crested Black Polish, eggs, $1 per 15, except Polish eggs, $2. Guaranteed to be the very best. Henry Yaggy, Woodburn, Ind. 3-4

BUFF WYANDOTTES AND BUFF COCHIN Bantams. These birds have won wherever shown. Give me a trial, satisfaction guaranteed or money refunded. Member American Buff Wyandotte Club. Otho N. Gay, Mendon, Ill. 3-9-12

BROWN CHINA GEESE EGGS $2 PER 6. Barred Plymouth Rock eggs $2 per 13. From pens of handsome pure bred birds. Fertility guaranteed. Give me a trial order. M. C. Flagg, Boylston, Mass. 4-9-12

BARRED AND WHITE ROCKS—I HAVE bred them 17 years, eggs $3 per 15. Others sell no better at $5 to $15 per setting. Let me prove how the best can be sold at $3. I have no utility eggs. Elmer E. Rodgers, Knox, Ind., Secretary Northern Indiana Poultry and Pet Stock Association. 4-3

5,000 EGGS AND CHICKS FROM BRED to lay Single Comb White Leghorns and White Rocks. Hatching eggs $1 per 15, $4 per 100. Orders filled promptly. Patterson Poultry Farm, Clayton, N. Y. 4-4

EGGS—BARRED PLYMOUTH ROCKS. $1 per 15, $2.50 per 50. Pearl Guineas $1.50 per 20. M. B. Turkeys 35 cents each. Mrs. E. E. Mark, Stronghurst, Ill. 4-3

WHITE WYANDOTTE EGGS $3 FOR 15. A few settings only from my best pen, headed with first prize cockerel at 1909 Worcester Poultry Show. Eggs from utility pen $2 for 15. Also a few settings of Partridge Wyandottes at $2 for 15. W. D. Ross, 84 West Boylston St., Worcester, Mass. 4-3

$1 PER 15 EGGS. PEKIN, ROUEN, INdian Runner Ducks; Rocks, Wyandottes, Cochins, Brahmas, White and Brown Leghorns, White China and Toulouse Geese, and African Guinea eggs, $2 per setting. Conrad Engelhardt, Sharon, Wis. 4-3

S. C. W. LEGHORNS, S. S. HAMBURGS, S. C. Buff Leghorns, Partridge Wyandottes. Eggs 15 for $1.50. Birds scored 94½. These are 1st prize show birds. Boettger Bros., Lowden, Ia. 4-9-12

FOR SALE—YOUNGSTERS OF MY SILVER cups specials and diploma winners at our last show in S. Laced Wyandottes, W. C. Bl. Polish. Eggs now at $2 per 13. Golden Duckwing, Silver Duckwing, Birchen, Blk. Breasted Red, Brown Red and Red Pyle game Bantams. Young and old birds at reasonable prices but no eggs. Mrs. Ida Gaschen, 622 Wellington Ave., Elgin, Ill. 6-7

MAPLEROW POULTRY FARM. MISS L. A. Adams, prop., breeder of Barred Plymouth Rocks. Single Comb White Leghorns. Eggs half price now. Some choice breeders at bargain prices. R 3, Derry Village, Derry, N. H. 6-9-12

STOCK AND EGGS FROM THE BEST quality Houdans, and S. C. Buff White and Black Orpingtons. Winnings and circular free. A. H. Merrill & Son, Box 14, Washington, N. J. 6-9-12

BARRED PLYMOUTH ROCKS.

GILSON'S BARRED ROCKS EXCLUSIVELY. Beauty combined with utility. Here is where you get good show birds, farm raised stock and eggs at reasonable prices. Eggs $1.50 for 15. Satisfaction guaranteed. Ed. A. Gilson, R. 1, Newton, Ill. 4-3

BARRED ROCKS EXCLUSIVELY—BRED in line for 20 years. Winners at Greenville in 1907 and 1908 in strong classes. Eggs for hatching from prize winners. Send for circular and mating list. Prices reasonable and satsfaction guaranteed. E. M. Buechly, Greenville, O. 4-3

BARRED ROCKS EXCLUSIVELY. MATings from show birds. Eggs $2 for 15. Cockerels all gone. Give me a trial order and I will please you. Mrs. J. A. Cline, Fancy Prairie, Ill. 4-4

RINGLET BARRED ROCKS, DESCENDants from E. B. Thompson strain. At the Monmouth County Fair I won 1st and 3d cock; Rutherford, 2nd cock; Red Bank, 3d cock, 3d hen. Eggs 13 for $3, 26 for $5. Results will more than please you. E. H. Wilber, Fair Haven, N. J. 4-3

"ZEBRA" STANDS FOR BARRED ROCK excellence. "Zebra" stands for blue ribbons galore. "Zebra" stands for best blood obtainable. "Zebra" stands for big egg records. "Zebra" stands for best table fowls. 9-08-12

BARRED ROCKS—EGGS FOR HATCHING $1.25 for 15 eggs. My birds are from the best. Write for information in regard to the strains they are from. Marion Greathouse, Lebanon, O. 5-2

BARRED ROCK EGGS—75 CENTS PER setting, $3 per 100 for eggs from the largest flock of great Big Barred Rocks in this part of the state. Hens weighing 10 to 12 lbs., cocks 12 to 14 lbs. Mrs. Howard Irvin, Polo, Ill. 5-3

BARRED ROCK EGGS $1 PER 15. WRITE for mating list. Homer pigeons, good breeders and mated. Send for photo. J. W. Hopson, R. 5, Bedford, Iowa. 4-3

BARRED PLYMOUTH ROCKS—"BALDwin's Barred Beauties." High class exhibition and breeding stock for sale. Reasonable prices. Free catalog. Matt W. Baldwin, Sioux City, Iowa. 11-08-12

BARRED PLYMOUTH ROCKS A SPECIALty. Pens are headed by prize winning stock. Both pullet and cockerel mating, if extra fine quality is desired for the money. Send for mating list which gives price of stock and eggs. Joseph D. Mummert, R. 1, Lititz, Pa. 9-08-12

THIS IS THE AD. YOU ARE LOOKING for. My Barred Rocks are winners and will please any one. At Kewanee show, Dec., 1908, won 1, 3 cockerel, 1, 2, 3 pullet, 1, 2 hen, 1 pen, birds scoring 90 to 92½, Shellabarger, Judge. Eggs only $3 per 13; $6 per 30. F. M. James, Toulon, Ill. 3-4

BARRED ROCKS THAT WIN—SEVEN pens ckl or pullet bred. First pen ckl 91½, mated ten hens 89 to 92, hens weigh 7¾ to 9 pounds; eggs, this pen, $5. Other pens, $1, $2 and $3 per 15. Satisfaction guaranteed. The Newman Breeding Farm, Thos. B. Mathews, Manager, Newman, Ill. 3-4

BARRED ROCK EGGS, 15 FOR $1; 30 for $1.75; 100 for $5. Males weigh 10 to 12 pounds, score to 93. Blue ribbon winners, Hawkins, Thompson, Bright and Bradley strains. Guarantee good hatch, safe delivery. Fine catalogue free. S. V. Latcham, Montezuma, Ia. 3-4

OUR FAMOUS BLUE BARRED ROCKS—The result of more than twenty years' careful breeding—is a great laying strain and have not met their superior in the show room in fifteen years. 93½-point males, equally mated to females. Eggs, $3 for 15; $5 for 30. All infertile eggs replaced free. J. K. Rodman, Sheridan, Ind. 3-6

DON'T NEED NEW BLOOD IN YOUR breeding pens this season? I have some fine Barred Rock cockerels yet for sale, 200 egg strain. Fine vigorous farm-raised birds at a reasonable price. Also eggs for hatching from early maturing prolific laying stock. My birds are great winter layers. $1 per sitting. Ben A. Neely, Corydon, Ind. 9-08-tf

BLUE BELLE STRAIN BARRED PLYmouth Rock pullet-bred cockerels to sell Oct. 1. Birds are as represented or money refunded. Maple Grove Poultry Farm, P. S. Harnden, Mgr., Sherburn, Minn. 9-08-12

MY BARRED PLYMOUTH ROCKS ARE line bred for beauty, vigor and utility and are finely barred. Won some of the leading prizes at big Hamilton show, 1909. Five pens mated for the present year. Eggs from my prize mating pens, $2 per 15. Write me. M. D. McGrath, 1117 Vine St., Hamilton, Ohio. 3-4

BARRED ROCKS SCORING 93¾, FIRST prize winners. None but the best in my yards. No culls bred or for sale. Show record unexcelled. Big shapely birds beautifully barred clear to the skin. Talk is cheap but I have the quality and can prove it. Get the best. Eggs $4 per setting. Other pens $1. A. Debrot, Berne, Ind. 3-9-12

NELSON'S FAMOUS BRED TO LAY strain of Barred Rocks have 25 years of breeding behind them. Eggs, $2 per 15. Hatch guaranteed (the $5 kind). Nelson Bros., Grove City, Pa. 9-8-12

100 FINE BARRED ROCK (THOMPSON-Bradley) yearling hens, $1 each. 100 eggs, $3; 25, $1. Grandson Chicago winner heads flock. 20 Pekin Duck eggs, $1. Mrs. Clara Rapp, Carlisle, Ind. 6-3

"WHITNEY'S" BLUEBLOOD BARRED Rocks. Eggs at half price ($1 for 15) for balance season. Stock for sale later. Large boned, healthy, farm-range stock. C. F. Whitney, Wayne, Neb. 6-9-12

HATHAWAY'S BARRED ROCKS, COCKerel or Pullet bred hens, $1.50; Cocks, $5; Eggs, $1.50 setting. Geo. C. Hathaway, Sheldon, Ill. 6-9-12

BARRED ROCKS, FOUR TIMES OUT OF six have won the coveted prize at Wayne County Poultry Show, 1st pen, cockerel, hen and pullet scoring 91 to 93 points, Shellabarger and Russell, judges. Eggs from these winners, $1.50 setting. Geo. King, Humeston, Iowa. 3-4

WHITE PLYMOUTH ROCKS.

WHITE ROCKS EXCLUSIVELY. WON IN 1907 and 1908 27 firsts, 17 seconds, 7 thirds and 3 silver cups. Eggs $1.50 per 15 from those prize winners. No culls on my farm. Choice stock for sale. S. Shultz, R. 6, Columbus, Kan. 4-3

THE UPLANDS POULTRY FARM SHOW and utility White Plymouth Rocks. Eggs and stock in season. Young stock ready Oct. 1; 1,000 to pick from. Charles A. Miller, Walpole, Mass. 9-08-12

26 EGGS FOR $1—WORLD'S BEST PRIZEwinning and trapnested strains of White Rocks. Hatch guaranteed. Flock history sent free. Several choice cockerels cheap. Roy H. Smelker, New Madison, Ohio. 4-3

PEACH ORCHARD POULTRY PLANT. Breeders of Pearl strain White Plymouth Rocks. Our birds were winners at Pittsburg, McKeesport, Washington, Burgettstown, Liverpool, Ohio, Wheeling, W. Va., and Jamestown Exposition. Eggs for hatching $2 per 15, $8 per 100. Peach Orchard Poultry Plant, Burgettstown, Pa. 4-3

WHITE ROCKS—YOUNG STOCK FOR sale. A few fine early hatched cockerels left, price according to quality. Free range. Eggs in season, $1 and $2 for 15. Correspondence solicited. Mrs. John Douglas, R. 2, Mt. Sterling, O. 8-08-12

WHITE PLYMOUTH ROCK EGGS FROM two grand pens of Standard bred birds. Sure to hatch and please. 15 eggs $1. 50 eggs $3. Mrs. Samuel Sproat, Lore City, Ohio. 9-08-12

WHITE PLYMOUTH ROCKS (WOLVERine strain) eggs from Boston, Madison Square, Chicago, and Detroit, prize winning strains. $3 to $5 for 15. H. E. Colby, Waterloo, Iowa. 3-4

WHITE ROCKS—HAVE MATED 3 PENS. They contain the finest birds we ever owned, each and every bird a fine specimen. Eggs $3 for 15; 2 settings for $5. Stock for sale at reduced prices after May 15. J. D. Yocum & Sons, Mechanicsburg, O. 3-4

WEST'S WHITE ROCKS WON FOUR regular premiums, Marion, November, 1908. Eggs from prize winners $1 to $2.50 per 15. Bargains in stock. Satisfaction guaranteed. John S. West, Box H, Saint Paris, O. 8-08-12

WHITE PLYMOUTH ROCKS, STOCK FOR sale that will win in the show room and fill the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Ill. 3-9-12

IT IS TO YOUR OWN INTEREST AND you owe it to yourself to send me $2 for one or $3.50 for two settings of White Rock eggs and my guarantee. F. C. Stine, St. James, Ill. 2-5

WHITE ROCKS, FISHEL STRAIN—Farm raised. Eggs from pen 1, $2 per 15 Pen 2, $1.50 per 15. General flock, $5 per 100. C. L. Miller, R. 10, Dayton, O. 3-4

WHITE PLYMOUTH ROCKS, FISHEL direct. Farm raised, stay white and good layers. Eggs 15 for $1. 100 for $5. Birds, $1 each. Joe Dowdy, R. 2, Box 81, Dexter, Mo. 3-4

THE BACKUS POULTRY FARM—WHITE Plymouth Rocks Exclusively (Snow Ball Strain). Stock for sale. Eggs for hatching $2 per 15. Circulars free. Address John W. Backus, Dep. D., Clifton Springs, N. Y. 9-08-12

PRIZE WINNING WHITE ROCKS FOR sale. Winners at McKeesport, Pa., and Wheeling, W. Va. Eggs $1, $2, $3 per 15. Homestead Farm, H. D. Craig, Mgr., R. 3, Uniontown, Pa. 4-9-12

WHITE PLYMOUTH ROCKS. EGGS FROM choice birds $2 per 15. Also eggs from first class farm-raised utility stock. Write for prices. Satisfaction guaranteed. S. P. Mollenkopf, Dixon, O. 4-3

DON'T READ THIS unless you want eggs from the best White Rocks—the trap nested kind. Eggs $1 per setting. A 240-egg incubator for sale. F. L. Watson, West Monterey, Pa. 9-8-12

ZINSER'S TRAP NEST PEDIGREED White Rocks. We keep only birds that are fit to win and lay. Eggs balance of season 15 for $1. A few yearling breeders at $1.50 each. Reference, First National Bank. C. B. Zinser, Chillicothe, Ill. 6-9-12

WHITE ROCKS—TWO GOOD YEARLING cocks and a few yearling hens from this year's breeding pens at a bargain. Eggs now $1 per 15. John L. Burt, Adams, Mass. 6-9-12

WHITE PLYMOUTH ROCKS EXCLUsively. Snow white; grand in shape and extra fine layers. Our birds have good eyes, good combs and good yellow skin and legs. They are the kind that win and fill the egg basket. Eggs balance of season $1 per 15. A few choice birds for sale at bargain prices. Sonne Bros., Sigel, Ill. 6-2

BUFF PLYMOUTH ROCKS.

BUFF PLYMOUTH ROCKS—GOLDEN Buff. Great laying strain. Won at Van Wert show, Jan., 1909, 1st, 3d and 4th pullet, 2d cock, 2d cockerel, 3d and 4th hen. Eggs, $2 per 15. Can please the most exacting. F. H. Staup, Delphos, O. 3-4

EGGS, $1, $2, AND $3, ACCORDING TO quality. Have mated 3 grand pens. First pen contains birds scoring 92½ to 93½; 2d pen, 91 to 92½; 3d pen scores to 91, all headed by choice cockerels. If you want Buff Rocks send your order. H. Pargman, 455 Broadway St., Platteville, Wis. 3-4

HAVE BRED BUFF ROCKS FOR TEN years and my birds are among the finest. Have true Rock shape, Golden Buff surface and a good rich under color. Have free range and are vigorous. Eggs only $1.50 per 15. Young stock in the fall. O. E. Ogden, Minier, Ill. 3-9-12

BUFF PLYMOUTH ROCKS. PURE BRED, great layers. Eggs $1 per 15, $3 per 50, $5 per 100. Cocks, cockerels, hens, pullets at $2 each. Trios $5. Henry Schowe, Jr., New Bremen, Ohio. 8-08-12

STOP JUST A MINUTE. EGGS ONLY $2 for 15, $3.50 for 30 from the choicest of Buff Rocks. Fine shape and are buff to the skin. You can't beat them. Prize winners in hot competition. 100 eggs $8. Norman Hill, R. 3, Port Huron, Mich. 4-3

BUFF ROCKS. WINNERS AT RENSSElaer, Ind., Jan., 1909. Regular prizes and club special for best colored bird in show. Write for prices and hatching guarantee. James Haniford, Pleasant Grove, Ind. 4-3

WRITE FOR MY CIRCULAR AND MATing list. It tells all about my quality Buff Plymouth Rocks. Eggs for hatching from four grand pens. Get prices before buying. I. W. Mole, Box 41, Roosevelt, L. I., N. Y. 4-3

MY BUFF ROCKS WON AT ELKHART, Ind., 3 firsts, 3 seconds, 3 thirds and silver cup. Eggs from a pen of solid buff birds $2.50 per 15. Ed. Risser, Middlebury, Ind. 9-8-12

BUFF ROCK EGGS FROM PEN OF FEmales scoring 91 to 93¼, headed by 1st cockerel Ft. Wayne, score 93¼, $2 for 15. Eggs from farm-raised stock of good quality $1 per setting. Satisfaction guaranteed. Lewis Price, Box S, La Grange, Ind. 4-3

HANIFORD'S BUFF ROCKS win at the best shows. Eggs at half price, $1 and $1.50 per 15. Special sale of breeders. Young stock September 1st. James Haniford, Pleasant Grove, Ind. 6-2

PARTRIDGE PLYMOUTH ROCKS

PARTRIDGE PLYMOUTH ROCKS, YEARling hens and eggs for sale, also 22 other leading varieties. Stamp for catalog. B. H Koch, Silverdale, Pa. 5-3

WHITE WYANDOTTES.

WHITE WYANDOTTES, 100 HENS, COCKS, cockerels and pullets to go at $1 each. These are all well bred, pure white, with good combs and bay eyes. H. G. Bodwell, Hamilton, Mo. 11-08-12

WHITE WYANDOTTES EXCLUSIVELY—Exhibition birds a specialty. Eggs from pens scoring 94 to 96 by Rigg and Kummer. All above standard weight, strictly Wyandotte shape and chalk white. Eggs one-half price, $1.50 per 15. Stock shipped collect on delivery. Write for information. H. G. Burke, R. 2, Ashtabula, O. 3-4

A BANK DEPOSIT? NO, MY WHITE Wyandottes give more interest than a bank and purely standard bred. Eggs, $1.50 per setting or 2 for $2.50. Try them and be convinced. I treat you right. Order from this ad. A. E. Stine, Avena, Ill. 9-08-12

WHITE WYANDOTTES THAT ARE WINners and layers. The breeding and laying qualities of every bird known by individual trap-nest records and tests. Eggs $2 per 15, $10 per 100. We mate strong vigorous males to layers that have a record of 220 eggs in one year. J. F. Webber & Son, Iuka, Ill. 7-8-12

WHITE WYANDOTTE EGGS FOR hatching from vigorous farm raised stock —best quality. 1st cockerel, 2d pullet, Wood county fair, 1908. $3 per 15. A. J. Bower, West Millgrove, O. 3-9-12

ELMER GIMLIN, TAYLORVILLE, ILL. White Wyandotte specialist. Exclusive business. Duston strain. Stock, $2 each. 15 eggs, $1; $3 per 50; $5 per 100. Eggs shipped in safety cases. Catalogue free. 11-08-12

WHITE WYANDOTTES, BRED DIRECT, from foremost winning and laying strains; greatest winter layers. For the remainder of season will sell eggs from my best pens at half price 5c per egg. Why pay more? None better. Mrs. Frank Boyes, R. 9, Penn Yan, N. Y. 5-2

REDUCED PRICES—MAY AND JUNE eggs from carefully mated pens of bred-to-lay stay-white White Wyandottes, $1.50 per 15, $2.50 per 30. W. J. Stange, Park Ridge, Ill. 5-2

WHITE WYANDOTTES. STOCK FOR sale that will win in the show room and the egg basket. Our birds are big, white beauties, strong in all good points. Eggs from our choicest matings at living prices. Berwyn Poultry Yards, Berwyn, Illinois. 5-6

SUMMER SALE OF MY WHITE WYANdotte breeders. Some of them prize winners. All high scoring birds. Score card with each bird. Write me your wants. Chas. W. Gault, Champaign, Ill. 8-08-12

UTILITY WHITE WYANDOTTES. GREAT winter layers. My yards contain many birds that scored 92 to 94 by McClave. Eggs 75 cents per 15, $3 per 100. W. M. Osborne, R. 4, Adrian, Mich. 4-3

WHITE WYANDOTTES EXCLUSIVELY. Eggs from choice select birds $2 for 15, $3.50 for 30. Other pens $5 per 100. All orders promptly attended to. John Old, Woodbine, Ill. 8-8-12

HOAG'S BRED TO LAY WHITE WYANdottes. Won again at Kalamazoo, 1909, in class 105 White Wyandottes 1st ckl., tied 2d pullet, 1st, 2d hen, 2d, 3d cock, 2d, 3d pen. Birds score 94 to 96. Eggs $2 per 15. Fred Hoag, Kalamazoo, Mich. 4-3

VALLEY VIEW POULTRY YARDS—Breeder of White Wyandottes that are large and White. Eggs $1.50 for 15; $6 per 100. From prize winning stock. Good hatch guaranteed. R. C. Warman, Washington, N. J. 6-9-12

THREE FIRST PRIZE COCKS FROM MY breeding pens, cheap. Miller's White Wyandottes have won more prizes than any other strain in Pennsylvania. Eggs $1 for 15. A. A. Miller, McKeesport, Pa. 6-9-12

GOLDEN WYANDOTTES.

GOLDEN WYANDOTTES, TRAPNESTED 200-egg strain, Chicago winners. Individuals that lay 200 eggs in 10½ months. Eggs $1.50 per 15. Circular free. J. S. Pennington, Box 55, Plainfield, Ill. 8-8-12

GOLDEN WYANDOTTES, EGGS OR Chicks, from fine matings. National winners, prolific layers, splendid shape and magnificent lacing. 15 eggs, $1. Baby chicks, 10 cents each. Newton Nusbaum, R. R. 3, Middlebury, Ind. 9-8-12

SILVER LACED WYANDOTTES.

SILVER LACED WYANDOTTE EGGS FOR hatching from prize winners. Prices reasonable. Write for particulars. Mrs. Anton Riedle, R. 3, Pardin, Mo. 4-3

S. L. WYANDOTTES AT CINCINNATI, 1907, I won 1st and 3d cock, 1st and 4th hen, 2d cockerel and 5th pullet. Young and old birds for sale at all times at right prices. Show birds and breeders a specialty. Eggs in season, $2.50 per setting. Adolph Lehne, Mechanicsburg, O. 1-09-12

CAN START YOU RIGHT WITH SILVER Laced Wyandottes. Our birds are prize winners at Chicago and Detroit. Some choice birds at low prices. Place your order early for birds for the fall shows bred from my winners. Clare E. Hoffman, Allegan, Mich. 6-9-12

COLUMBIAN WYANDOTTES.

$1 PER SETTING FOR COLUMBIAN WYandotte eggs from winners at Dayton and Springfield, scoring 90 to 93½. Photo sent on request. H. G. Schoening, Dayton, O. 5-2

COLUMBIAN WYANDOTTES ARNOLD-Richardson strain. Eggs from prize matings $2 per 15, $8 per 100. Half price after May 15. Choice breeders for sale. Frank Van Wagner, Salt Point, N. Y. 9-8-12

COLUMBIAN WYANDOTTES. WON 1ST, 2d, 3d pullet, 1st, 2d, 3d hen, 1st cockerel, 2d cock, 1st pen, club ribbons and specials at Elkhart Show. Grand males for sale. Eggs $3 per 15. Write me. Aaron Felthouse, Elkhart, Ind. 3-4

COLUMBIAN WYANDOTTES. I HAVE the birds that will lay the eggs and the kind that will produce the winners. Strong in hackle, black wing and tail. Will sell a few settings from my best pens, $2 for 15. Write me for circular. Dr. W. H. Guiss, Tiro, O. 3-9-12

COLUMBIAN WYANDOTTES. BEST quality. At four shows won 11 firsts and 6 seconds. Won wherever shown in strong competition. Great egg producers. Eggs 15 for $1.50, 30 for $2.50. Guarantee good hatch and safe delivery. Mrs. Osie Latcham, Montezuma, Iowa. 3-4

SILVER PENCILED WYANDOTTES.

WASON'S SILVER PENCILED WYANdottes won at Chicago, Dec., 1908, 1 cock, 1 cockerel, 1 pullet, 2 hen; Detroit, 1909, 3 firsts, 1 second. Stock for sale. James S. Wason, Grand Rapids, Mich. 9-8-12

PARTRIDGE WYANDOTTES.

PARTRIDGE WYANDOTTES. ADAMS' "Goldbank" strain. 150 prizes 15 big shows. 70 prizes 5 state shows. Omaha, 4 entries, 1 pen, 1-2 hen, 2 cockerel. Catalogue. Stock cheap. Eggs $3. Rev. A. B. Adams, Hamburg, Iowa. 3-4

ORPINGTONS.

S. C. BUFF ORPINGTONS. COCKERELS score up to 96 and hens to 94¼. How is that for quality? All win the blue ribbon wherever shown. Eggs from grand yards, $2 for 15. All unfertile eggs that are returned to me will be replaced. Edmund Jackson, Reece, Kans. 3-4

S. C. BUFF ORPINGTONS—FIRST COCKerel, first and second pullet, two specials at International Fanciers' Show, Port Huron. Eggs $2 for 15. Stock for sale in the fall. Vangray Poultry Yards, 157 Franklin Ave., Lapeer, Mich. 3-4

BREEDERS FOR SALE—PRICE OF EGGS reduced. Rose and Single Comb White Orpington, Rose and Single Comb White Minorcas. Hens weighing 6½ to 7 lbs. B. Wenk. Washington, Ill. 8-8-12

S. C. BUFF ORPINGTONS, STRUBLES prize winning strain. Eggs from three choice pens that have size, shape and color. Pen No. 1 $5 per 15, No. 2 $2, No. 3 $1 and utility pen 50 cts. W. W. Miller, Bascom, Ohio. 3-4

ORPINGTONS. WE WON THE BLUE AT Detroit on Whites and Buffs. Scored stock and eggs at fair prices. Mating list ready. Also Buff Orpington Ducks. Maple Grove Poultry Farm, Willis, Mich. 3-4

S. C. WHITE ORPINGTONS, PRIZE WINning strains. A few cockerels for sale, $5 each. Eggs in season, $5 per 15. My birds are prize winners at Missouri State Show in a hot class. They are great layers. W. B. M. Cook, Montgomery City, Mo. 3-4

ORPINGTONS, SINGLE COMB BUFF. Wiles's improved strain. Originated from Willow Brook and Cook & Sons' best stock. Great layers and first premium winners. Eggs $2, $3 and $5 per 15, $10 per 100. De Witt C. Wiles, Fort Plain, N. Y. 3-4

S. C. BLACK AND BUFF ORPINGTONS. Four pens with two first prize cockerels at Buffalo and two first cocks at Jamestown and Brocton. Eggs, $2 per 13. Vernon Mathews, Vineyard, N. Y. 9-8-12

A LIMITED NUMBER OF S. C. BLACK Orpington eggs for sale at reasonable prices. My birds are of the highest quality and are bound to please. Give me a trial. Ed H. Baggaley, Weston, Ohio. 3-4

A FEW SETTINGS OF 13 EGGS FROM select matings of S. C. Buff Orpingtons to sell at $3 per setting from 1st pen; $2, 2d pen; $1, 3d pen. The Golden Rod Poultry Yards, T. C. Lichty, Prop., Antwerp, O. 3-4

S. C. BUFF ORPINGTONS. MY STOCK IS from the best strains in America. Eggs from best pen $3 per 15, $5 per 30, baby chicks 30c each. M. I. Michaelson, Mt. Horeb, Wis. 2-09-12

SINGLE COMB ORPINGTON EGGS FOR hatching. Buffs, $1 per 15; Blacks, $2 per 15; Whites, $3 per 15. A few pens of Blacks, Duke of Kent strain, for sale. Satisfaction guaranteed. P. N. Dunn, Humboldt, Iowa. 9-08-12

S. C. BUFF ORPINGTONS—CAN FURNISH show birds and breeders. Old and young stock. 10 extra good cocks for sale. All birds shipped on approval. L. W. Crank, Elsberry, Mo. 10-08-12

SINGLE AND ROSE COMB BUFF ORPingtons. At the Otsego County Fair I won nine first prizes on ten entries. Cockerels, pullets, cock birds and hens for sale at different prices. Valley Farm Poultry Yards, East Springfield, N. Y. Edward E. Cook, Prop. 11-08-12

BUFF ORPINGTONS. WON THIS YEAR at Western Connecticut Show, 1, 2, 3 pullets, 2, 3 cockerels, 1 pen. Fine stock for sale. Eggs $2 for 15, best matings. Maple Avenue Poultry Yards, Patterson, N. Y., Jos. S. Ludington, prop. 9-08-12

SINGLE COMB BUFF ORPINGTON EGGS for hatching from New York, Boston and Brockton Fair winners, and the birds that produced these winners. $5 setting, others $2 and $3. Mating list free. H. E. Challis. Box 792, South Danville, N. H. 4-3

S. C. BUFF ORPINGTONS EXCLUSIVELY, Strubles' strain. Stock for sale at all times. Write for prices on what you want. Eggs in season $2 and $3 per setting. Satisfaction guaranteed. E. M. Etnyre, Leaf River, Ill. 6-9-12

S. C. BUFF ORPINGTON FARM—I WILL sell my 1909 breeding stock at half price as long as they last. First come, first served. Need the room for young stock. John T. Stadler, Minden, Neb. 6-3

RHODE ISLAND REDS.

SLATE'S REDS ARE RED. CHOICE stock for sale, both combs. None better. All Standard bred. Eggs, $1 for 15, $5 for 100. Circular free. Satisfaction guaranteed. Willis A. Slate, South Windham, Conn. 8-08-12

R. C. RHODE ISLAND REDS. SOME FINE breeding cockerels for sale. Eggs, Reds, 13 for $1.50; Indian Runner duck, 13 for $1.50; Toulouse geese, 25c each. Stock is all prize winning and in good condition. P. F. Smith, Montezuma, Iowa. 3-4

S. C. RHODE ISLAND REDS EXCLUsively. Good ones. Free range birds. Year around layers, weighers and payers. Pure stock. Eggs $1.50 per 15, $2.50 per 30. Mrs. R. L. Harrison, R. 6, Shelbyville, Ky. 4-3

EGGS FOR HATCHING. 15 FOR $1. HAVing worked for the past three years to produce a good laying strain I feel that I now have it in the Oakview strain of Single Comb Rhode Island Reds. Geo. B. Weaver, Oakview, Huntington, Pa. 9-8-12

ROSE AND SINGLE COMB REDS, EGGS $2 for 15 from pens headed by 2d prize cockerel at Omaha, Dec., 1908, 3d prize cockerel, Kansas State Show, Jan., 1908, and other males equally good. Fine range flock, $1 for 15; $5 per 100. Mrs. Wm. Roderick, R. 2, Topeka, Kan. 2-6

MY ROSE AND SINGLE COMB RHODE Island Reds are the best layers of any strain in America. Cockerels, $1.50. $2, $3; eggs, $6 per 100; from best layers, $15. Honest dealings. Life member of American Poultry Association. 2,000 Reds; 12 years a breeder of Reds. Member R. I. Red Club. E. S. Piper, North Haven, Me. 1-6

S. C. REDS EXCLUSIVELY. REDS THAT are red, heavy layers, farm raised, which gives vigor, beauty and utility combined. Eggs from tested flock $2 per 15. Mammoth Bronze Turkeys, prize winning strain. Eggs 25 cts. each. Satisfaction guaranteed. E. D. Coomer, Speedwell, Ky. 3-4

LAKE VIEW POULTRY FARM. ROSE Comb Reds. Winners last season wherever shown. Correct type and color, all breeders, standard weight. Eggs $1.50, $2 and $3 per 15. Dr. E. E. Reynolds & Son, Schenectady, N. Y. 3-9-12

ROSE AND SINGLE COMB RHODE Island Reds. Winners at St. Joseph and Missouri State shows. Heavy laying strain. Eggs from choice matings $2 and $3 per 15 eggs. Utility eggs $5 per 100. Mrs. W. S. Hamilton, Clarksdale, Mo. 3-4

S. C. RHODE ISLAND REDS—CLOSING out sale. Hens, $1 per head. Write for show record. Can please you. Honest Ingun Poultry Farm, St. Peter, Ill. 8-08-12

RHODE ISLAND REDS, S. C. AND R. C. All sales subject to approval. High class males a specialty. Eggs shipped anywhere, safe delivery guaranteed, $2 and $3 per 15. C. E. Schwelsgood, Akron, O. 8-08-12

EGGS FOR HATCHING FROM TWO FINE pens of Single Comb Rhode Island Reds. $2 and $3 per 15. Send for description of my pens. Geo. Ewen, R. 1, West Chester, Ohio. 3-4

SINGLE COMB RHODE ISLAND REDS. Some high class cockerels for the breeding pen or the show room. Write for circular. I. R. Shroyer & Son, Mount Ayr, Ia. 9-08-12

ROSE AND SINGLE COMB RHODE Island Reds and Lakenvelder Chickens, Gray African Geese, Shropshire Sheep, Hampshire Swine, and Dutch Belted Cattle. Write for free illustrated catalogue and 1909 mating list with colored cut of Reds. P. I. Horning, Alden, Minn. 4-3

ROSE COMB REDS. EGGS FROM BEST pens $1.25 per 15. The real red kind with fine black tails. At the big Springfield in January I won 1st and 2d cockerel, 1st, 2d and 3d pullets, 1st pen. R. O. Cravens, 632 Cherry St., Springfield, Mo. 3-4

J. S. WALKER'S SINGLE COMB RHODE Island Reds win all firsts at Palestine, Effingham, Fairfield, Robinson, Paris. Also winners at Newton, Farina, Kinmundy, Sullivan (Ind.) and Illinois State Fair. Stock and eggs. Reasonable prices. Fairview Poultry Yards, Palestine, Ill. 8-08-12

FARM RAISED R. C. R. I. REDS EXclusively. My birds are strong, healthy and vigorous. Well colored; good shaped comb, fine layers. Eggs from these birds will produce winners. Write for prices. Mrs. C. A. Cable, 1203 Warner St., Lansing, Mich. 3-4

R. C. R. I. REDS EXCLUSIVELY. PERfected Princes strain. Pen A contains birds scoring 93 to 94½, eggs $5 per 15. Pen B, $2 for 14. Run of flock, $5 per 100. Few fine cockerels for sale. D. E. White, Wakefield, Kan. 3-4

S. C. RHODE ISLAND REDS. EGGS FOR sale. First pen headed by 95½ point male, at $3 per 15. Second pen $2 per 15. W. G. Smith, Mill Shoals, Ill. 3-4

ROSE COMB RHODE ISLAND REDS. First prize winners at Detroit and Chicago. Eggs for hatching at half price. We guarantee satisfaction. John Miller, 314 Wilden Ave., Goshen, Ind. 3-4

GOOD ALL AROUND FOR EVERY PURpose fowl. Rose Comb Rhode Island Reds, 200-egg strain. Hardy, vigorous and good foragers. Eggs shipped in Eyrie Boxes, $1 per 15. Fern Rock Poultry Yards, Fern Rock, Philadelphia, Pa. 3-3

SINGLE COMB REDS AS GOOD AS THE best. It will pay you to send for my mating list before placing your order for eggs. Breeders for sale after June 15. Frederick Oertel, Brighton, Ill. 7-8-12

$1.50 FOR 15 S. C. RHODE ISLAND RED eggs. If you want only the best this is your chance for a bargain. Stock at reasonable prices. Eggs guaranteed fertile, $8 per 100. Louis J. Carow, Michigan City, Ind. 4-3

S. C. RHODE ISLAND RED EGGS NOW one-half price, from all my prize matings, which were $3 to $5 per 15. Have 50 good utility hens for sale at $1 each and some of my breeders at $2 and $3 each. Remember, my birds were the big winners at Cincinnati and Indianapolis both 1908 and 1909, each year winning the Indiana state cup. B. H. Scranton, Rising Sun, Ind. 6-9-12

SINGLE COMB RHODE ISLAND REDS—Finest that years of line breeding on scientific principles can produce. Send for circular of my winnings. Eggs after June 1st from special matings $2; from utility $1 per setting of 15. Some fine breeders for sale. Geo. L. Buell, Lorain, O. 6-9-12

3 FIRSTS, 1 THIRD AND 3 CLUB RIBbons, best display and other specials is my record at Blue Island show on S. C. Rhode Island Reds. Eggs now 10 cents each. Some fine stock for sale. Paul Tanis, 11566 Dearborn St., Chicago, Ill. 6-9-12

WORLD'S BEST RHODE ISLAND REDS—Chicago, Indianapolis, Cincinnati, Kansas City and Detroit winners. Sittings $2 to $20. Magnificent quality chicks $30 hundred. See advertisement outside back cover. Cornish of Edwardsburg, Mich. 6-9-12

SINGLE COMB REDS, DE GRAFF AND Rountree strain. Eggs at half price balance of season, $1 per setting. Stock for sale in September. Won six ribbons with five birds at Pana show. L. B. Wilson, Edinburg, Ill. 6-9-12

SINGLE COMB REDS, AMERICA'S FINEST. They won first cock, first hen and fifth pullet at the last Chicago show; 13 ribbons on 12 birds at the big Rockford show. My matings this season consist of six grand pens. Eggs at half-price now. This is your chance to get a start with the best at small cost. Some grand birds for sale. T. J. Rountree, Nora, Ill. 6-9-12

BUCKEYE REDS.

BUCKEYES. STOCK DIRECT FROM originator. Good size, a beautiful color and early layers. Fine brollers. Eggs $3 and $5 per 15. Write Miss Flora M. Batchelder, R. 2, Barre, Vt. 3-4

BUCKEYES—STOCK FROM ORIGINAtor's first pens. First winners Madison Square, Boston, Philadelphia, Chicago, Cincinnati, Scranton and Elmira. Eggs from first pen headed by Madison Square and Boston cocks, $2.50; other pens, $1 for 15. Nice trios, $3 and $5 up. L. T. Place, Meshoppen, Pa. 6-1

LIGHT BRAHMAS.

LIGHT BRAHMAS. HAVE BRED THEM exclusively and continuously for 20 years; they are bred right. 27 fine cockerels for sale—good ones at $2, better at $3. They will put quality into any flock. Eggs in season. C. S. Eppley, Rte. 6, Zanesville, O. 3-4

LIGHT BRAHMA EGGS. SPECIAL MATings, 15 for $2; flock, 50 for $3.50, 100 for $6. First premiums at Cedar Rapids, Iowa, and other leading shows. Have the quality that wins. Chas. Hunt, Box 15, Clarksville, Iowa. 2-9-12

LIGHT BRAHMAS, 15 EGGS $1, BALANCE of season. Breeding pens for sale, also yearling males. Satisfaction guaranteed. Write for prices. Jos. Lawden, R. 1, Berlin, N. J. 6-9-12

COCHINS.

PARTRIDGE COCHIN EGGS FOR SALE from high-scoring stock, $2 per 15. Chickens for sale after Oct. 1. Mrs. Ole Sabo, Maxwell, Ia. 4-3

COCHINS. WHITE, BLACK, BUFF AND Partridge. Winners at Chicago, Akron and Buffalo, 1909, of 21 regular and special prizes. Eggs $3 per 13, $5 per 26; Send five cents in stamps for our fine new illustrated twenty-page catalogue. Address, D. C. Peoples, Urichsville, O. 4-3

BLACK LANGSHANS.

EGGS FROM BLACK LANGSHAN WINners at Missouri State Show, state fair, and local shows, $1, $2 and $3 per 15. Further information on request. J. Ernest Douglass, Leeton, Mo. 9-08-12

BLACK LANGSHANS. YOUNG AND OLD stock for sale. Eggs in season. Selected eggs, best pens, $3 per 20, other pens, $1.50 per 20. Rose Lawn Poultry Farm, Spencerville, Ind. 9-08-12

BLACK LANGSHANS. EGGS FOR SALE from pens, $1.50 per 15; from free range flock, $1 per 15, $2.50 per 45, $4 per 100. Forest Wood Poultry Farm, R. 3, Mound City, Kan. 8-8-12

BLACK LANGSHANS—A FEW HIGHclass birds and eggs for sale after May 15th. 1st cockerel 1908, and 12 regular and special prizes 1909 Iowa state shows. E. R. McCormick, Letts, Ia. 6-9-12

S. C. WHITE LEGHORNS.

SINGLE COMB WHITE LEGHORNS—AM one of the largest breeders in the Northwest. Won 18 prizes at Minneapolis 1909, including all firsts. First pen scored 190½, second pen 189⅜. Prices reduced for balance of season. Eggs 15 for $1; 30 for $1.75; 50 for $3; 100 for $5. Day-old chicks. Henry Hintermister, Room D, 553 Wabasha St., St. Paul, Minn. 6-1

LARGEST S. C. WHITE LEGHORN PLANT in S. W. Texas. Capacity 3,000 birds, 120 trap nests continually in use. Several hundred surplus birds for sale at low prices. Heavy layers and grand breeding birds. Eggs from choice pens $2 per 15, $3.50 per 30, $10 per 100. C. G. Scheitinger, Comfort, Tex. 3-6

LESLIE'S LARGE LEGHORNS—NOT ONLY large, but snow white and just right. Great layers, unlimited range, prize winners wherever shown. Eggs $1 per 15, $5 per 100, $45 per 1,000. Leslie Small, Kankakee, Ill. 4-3

VAN WINKLE'S GLEN ROCK POULTRY Yards, Ridgewood, N. J., has bred Single Comb White Leghorns, exclusively, for years. Winners wherever shown. Write us your wants. Satisfaction guaranteed or money refunded. 9-08-12

SINGLE COMB WHITE LEGHORNS—Bred from exhibition stock. Trapnested, bred to lay. Eggs from special pens, $2 per setting, $3 per 30. G. E. Thomas, Woodstock, Ill. 4-9-12

SINGLE COMB WHITE LEGHORNS—Bred from lines winning at Madison Square and other leading shows. We offer the following prices for this month: Eggs, from choice matings, $1 per 15; $2.50 per 45; $5 per 100; vigorous stock, 1 up. Order before the rush. Andrews Poultry Co., Owego, N. Y. 4-3

SINGLE COMB WHITE LEGHORNS—Bred from exhibition stock. Trapnested, bred to lay. Eggs from special pens $1 per 15 balance of season. G. E. Thomas, Woodstock, Ill. 4-9-12

S. C. WHITE LEGHORN EGGS FROM OUR high grade "stay white" breed, $1.50 per 15. Fertility guaranteed. Also a few breeding hens. Neil J. Gilmour, Clay, N. Y. 6-3

SINGLE COMB WHITE LEGHORNS EXclusively, young strain, prize winners, 90 to 96 pointers. Eggs this month, 15 for 75c, 50 for $2, 100 for $3.50, 1000 for $30. Baby chicks 25 for $3, 50 for $5.50, 100 for $10. Choice hens for sale. W. H. McCormick, Ransom, Ill. 6-9-12

FOR SALE—CHOICE S. C. WHITE LEGhorn breeding hens from this year's pens. They are white and have good shape. Eggs half price. F. W. Ross, R. 4, Conneaut, Ohio. 6-9-12

R. C. WHITE LEGHORNS.

EGGS THAT WILL HATCH STRONG chicks, from champion winter laying R. C. White Leghorns. Vigor, utility and beauty combined. Best pens of selected layers, $2 per 15. Range stock, $3 for 50 eggs. J. McPartland, R. 1, Uncasville, Conn. 9-08-12

ROSE COMB WHITE LEGHORNS EXCLUsively. Winners wherever shown. Stock for sale. Egg orders booked now. Prices reasonable. Satisfaction guaranteed. Write for prices to Earl B. Downey, Sycamore, O. 3-4

ROSE COMB WHITE LEGHORNS. ILLInois State, Iowa State and Monmouth Show winners scoring to 96¼ points. Eggs from first pen every one a prize winner, $2 per 15, other matings, $1 per 15. Circular free. D. L. Warner, Kirkwood, Ill. 4-3

ROSE COMB WHITE LEGHORNS—EGGS now at one-half price. Hens and cocks from breeding pens for sale cheap after July 1st. See circular. P. Augustin, Orland, Ill. 6-9-12

S. C. BROWN LEGHORNS.

AS A SPECIALIST AND BREEDER OF Single Comb Brown Leghorns exclusively I offer to the public eggs at $2 per 15. Book your orders now. Brown Leghorn Farm, Ruffsdale, Pa. 9-08-12

S. C. BROWN LEGHORNS—WON 18 REGular prizes in two years at Lowell. Good birds at reasonable prices. Would rather surprise than disappoint a customer. Eggs, cockerel or pullet mating $1 and $1.50 per 15. John A. Johnson, Box A-51, Lowell, Ind. 2-4

SINGLE COMB BROWN LEGHORNS. WINners at Iowa State Show, 1st cockerel, 1st pen. Four grand yards. Eggs $2 to $4 per 15. Farm range flock scoring to 93½, $4 per 100. Circular free. Mrs. Orlando Jacobs, R 1, Mediapolis, Iowa. 3-4

SINGLE COMB BROWN LEGHORNS. WON first and second prizes at the Adams Co. Show, Jan. 6 to 9, 1909. Eggs from these birds $1.50 per 15. If you could see my birds I know I would get your order. Orders given prompt attention. Louis Hafegger, Berne, Ind. 4-3

STANDARD BRED S. C. BROWN LEGhorns—Now is the time to get a start. Stock and eggs at half price. July and September chicks do well with shade and my way of caring and feeding. M. Franke, Jeffersonville, Ind. 6-9-12

R. C. BROWN LEGHORNS.

ROSE COMB BROWN LEGHORNS. KULP'S 242 egg strain; best all-the-year-round layers. Large size; standard shape and color. Prize winning wherever shown. Eggs from high scoring birds, $1 per 15; $4 per 100. R. H. De Vault, Bloomfield, Iowa. 3-4

PLEASE READ THIS. ROSE COMB Brown Leghorn Eggs, from pure bred, healthy farm range stock, $1 per setting; $4 per 100. Inferior birds culled and marketed. Bessie Allee, Sedgwick, Kas. 3-4

ROSE COMB BROWN LEGHORNS, MICHIgan's favorites. Won at Detroit, Ann Arbor and Jackson; 17 years' selling for size, color and laying qualities. Trap nested. Harkins & Son, Ann Arbor, Mich. 6-9-12

ROSE COMB BROWN LEGHORNS—Kulp's 242 egg strain. 200 yearling hens for sale. If you want prize winners and egg machines write me. Birds $10 per doz. R. M. Pirtle, Bloomfield, Ia. 9-8-12

BUFF LEGHORNS.

GOLDEN QUILL STRAIN S. C. BUFF LEGhorns. I raise prize winners and egg producers. Eggs $1.50 for 15, $5 per 100. Satisfaction guaranteed. Wm. E. McNiel, Springport, Mich. 4-4

ALMENDINGER'S ROSE COMB BUFF Leghorns for the past two years have won most of the regular and all of the special prizes at the Buffalo Show. Choice exhibition and breeding birds at honest prices. 13 eggs $2. Circular. A. F. Almendinger, P. O. Box A, Buffalo, N. Y. 4-3

MY S. C. BUFF LEGHORNS HAVE WON a fine string of prizes this season, including Missouri State Show. Send for my free circular telling about them. Eggs, $1.25 and $3 per 15, according to quality; $3 for 50; $5 for 100. Satisfaction guaranteed. B. F. Jones, Maryville, Mo. 3-4

150 ROSE COMB BUFF LEGHORN HENS and cockerels for sale. Selling season is over. They are golden beauties. Best of all winter layers. Wm. Carder, Ludlow Sta., Rte. 2, Covington, Ky. 5-2

SINGLE COMB BUFF LEGHORNS—YOUR chance to get choice birds at little cost. All eggs balance of season $1.50 per 15, $7 per 100. Order today. Choice breeding birds at reduced prices. Westview Poultry Yards, Box 40, Machias, N. Y. 6-9-12

S. C. BUFF LEGHORNS, YELLOW AS gold strain. Some of the best blood in America flows in their veins. Eggs $1.50 per 15. Order now. O. L. Rice, Mankato, Kan. 6-3

BLACK LEGHORNS.

BLACK LEGHORNS—PEN 1 HEADED BY first prize cockerel, Wheeling; pen 2 headed by first prize cock, Newark, O., and Wheeling. These pens contain my prizewinning females; have yellow legs; all choice birds. Eggs $1 per 15. 4,842 eggs from 24 pullets in one year. A. B. Howard, Barnesville, O. 5-1

ANCONAS.

ANCONAS—KEMERY'S BUSINESS BEAUties; large, strong birds and sure winners. They lay large white eggs and many of them. Try them, they will certainly please you. Max Kemery, Johnstown, Pa. 3-4

$1 FOR 15 EGGS FROM CHOICE ANconas. Great layers and birds that would please you. This is a bargain price and you will not regret sending me your order. H. Dotzert, Petersburg, Ill. 4-3

EGGS AND STOCK FOR SALE IN MOTtled Anconas. My record is 5 first and 4 second at Tri-State Show, also highest scoring bird in show. Eggs $1 per 15, $5 per 100. E. E. Butler & Sons, R. 2, Helmer, Ind. 4-3

C. A. KNIGHT, OLENA, O., ANCONA SPEcialist. Won first prizes at Rising Sun three times, Norwalk three times, Greenwich three times, once at Sycamore, Elmore, Geneva, Fostoria, Tiffin, Prairie Depot, Carey, New London and Toledo shows; also gold and silver specials. Eggs $2. Free circulars. 4-3

THORNILEY'S ANCONAS — BRED FOR heavy winter egg production and Standard requirements. Yellow shanks, large, well mottled birds. Circular free. River View Poultry Farm, Willard Thornley, Mgr., R. 1, Marietta, O. 6-9-12

BLACK MINORCAS.

S. C. BLACK MINORCAS. PRIZE WINners at Platteville this season, scoring to 92¾. Stock at special prices. Eggs $1 for 15; $2.50 for 50. Orders given prompt attention. Mention this paper when writing. A. D. Finney, Platteville, Wis. 2-4

SINGLE COMB BLACK MINORCA, SPEcialist (Northup strain), bred 14 years exclusively for weight, utility and beauty. Leading winners wherever shown. Eggs $1.50 per 15. B. C. Deyo, Box 110, New Paltz, N. Y. 4-9-12

SCHOFF'S SINGLE COMB BLACK MINorcas. The kind that win. Eggs $3 and $5 per setting. Stock: females, $2 to $10; males, $5 to $25. Arno H. Schoff, Campville, Tioga, Co., N. Y. 4-3

R. C. BLACK MINORCAS—THE GREATest winter layers. Farm raised, pedigreed stock for sale direct from "Victor," Northup's $1,000 cock. Every one of my customers is a pleased one. Catalog free. Samuel A. McConnell, Steubenville, O. 9-08-12

SINGLE COMB BLACK MINORCAS EXclusively. Line bred from prize winners. Try a setting of eggs at $1.50 or $2. Every specimen in my $2 pen scores over 94. They will please you as they have many others. John G. Dirksen, North 3d St., Springfield, Ill. 10-08-12

ROSE COMB BLACK MINORCAS, BREEDing stock, for sale cheap if taken at once, $1.50 and up. Also eggs at half price—three pens. Chas. F. Jordan, Box 217, Jefferson, Wis. 6-9-12

SINGLE COMB BLACK MINORCAS. EGGS for sale from pens of selected stock. Northup and Ehrbar jumbo strain. The birds are highest quality, standard size and prize winners wherever shown. Get prices. H. A. Gerberding, Ft. Wayne, Ind. 3-4

A GREAT SACRIFICE SALE OF SINGLE Comb Black Minorca Hens while they last, 1 and 2 year olds. A bargain for you. Write for prices. John H. Beachy, Middlebury, Ind. 6-9-12

EGGS $2 PER 13 FROM ROSE COMB Black Minorcas, Northup strain. C. L. Cross, Riverside, Ill. 2-5

WHITE MINORCAS.

ROSE COMB WHITE MINORCAS FROM New York and Chicago winners. Eggs for sale, satisfaction guaranteed. Nelson Sweet, R. 1, Ypsilanti, Mich. 9-08-12

S. C. WHITE MINORCAS EXCLUSIVELY. Unsurpassed layers. Eggs reduced to 75 cents per 15. Will sell some of my breeding stock after July 1st. A. L. Buzzard, Washington, Ill 6-9-12

HOUDANS.

ABERNETHY'S HOUDANS. ON TWENTY entries this season at New York, Boston, Hagerstown and Brockton, won nineteen prizes, cup and specials for color, shape and crest. J. Abernethy, W. Pembroke, Me. 3-4

HOUDANS FROM THE BEST STOCK PROcurable. Heavy layers; large fine birds. Excellent show record. Pens headed by prize winners at Madison Square and Boston. Eggs from 1st pen $3 per 13, 2nd pen $2. A few cockerels and pullets for sale. Dr. H. M. Weed, Oconto Falls, Wis. 3-4

LAKE VIEW POULTRY FARM HOUDANS. We have three pens of hens and pullets mated by an expert for best results, 4 imported females in each pen, headed by very large dark prize winning cock birds. Eggs, $2, $3 and $4 per 15. Dr. E. E. Reynolds & Son, Schenectady, N. Y. 3-9-12

HAVE MATED FIVE CHOICE PENS OF Houdans, all great layers and prize winners. No better in the west. Eggs from 2 best pens, $3 per 15; other 3 pens $2 for 15. You get the goods you order. Mrs. Mattie McMullen, Missoula, Mont. 3-9-12

HOUDANS, LINEAL DESCENDANTS FROM the famous French imported Pinckney strain. Color of plumage snappy and substantial. Vitality unexcelled. Eggs for sale. Mrs. Eunice A. Trueblood, R. 9, Box 17, Salem, Ind. 3-4

I WON MORE POINTS ON HOUDANS this season than any other breeder in New England. Cups, gold, display prizes, shape and color specials. I have the goods. Ask for mating list. Frank J. Reveley, East Haven, Conn. Vice-President, Natl. Houdan Club. 9-08-12

HOUDANS THAT HAVE A TRAPNEST record for good layers. Some extra fine pens this season. Eggs $1.50 per 15 until Aug. 1st; after that date $1 per 15. Write me. John C. Meyer, Oconto Falls, Wis. 5-2

HOUDANS—MY BIRDS ARE OF THE highest quality and will please the most exacting. Highest quality stock for sale, also a few utility fowls at reasonable prices. Get your eggs and stock of a specialist and you get the best; 13 years' experience. At Illinois State Fair, won 1st pullet, 2nd cockerel on 4 entries, 36 competing. Eggs half price balance of season. Louis Faller, Newton, Ill. 6-9-12

POLISH.

SILVER SPANGLED HAMBURGS. FINE breeding cocks and eggs for sale. Frank W. Albrecht, Kingston, N. Y. 3-4

WHITE CRESTED BLACK POLISH BRED from Chicago winners. Eggs $1.50 and $2 per 13. A few good trios at $5. Write G. M. Bender Co., Box 1275, Pearl City, Ill. 8-08-12

WHITE CRESTED BLACK POLISH—WON 3 firsts and a third at the December, 1908, Chicago show. A few breeding cockerels for sale at reasonable prices. Eggs from choice matings, $2 per 13. My birds are exceptionally strong in all points. Mrs. Emma Swenson, Chicago Heights, Ill. 2-9

KAKUSKA'S STRAIN OF WHITE CRESTED Black Polish and Pure White Polish. Winners wherever shown. Eggs now $1.50; trios, $7. Frank Kakuska & Son, 830 S. Homan Ave., Chicago, Ill. 6-9-12

SILVER SPANGLED HAMBURGS.

SILVER SPANGLED HAMBURGS, PRIZE winners wherever shown, including Madison Square Garden. Eggs, $1.25 per 15; $3 for 45. Satisfaction guaranteed. Adolph W. Stoll, Box 256, Little Valley, N. Y. 5-2

LOOK AT THIS. ONLY $2 FOR 15 EGGS from the leading prize winning Silver Spangled Hamburgs at Ft. Wayne, Ind., Toledo, Lima and Defiance, O. First prize winners in hot competition with foremost breeders. You cannot get the same quality anywhere else at double the price. Prompt shipment. Burr E. Stephens Defiance, O. 9-8-12

EGGS $2 PER 15 FROM PRIZE WINNING Silver Spangled Hamburgs. Won at Elgin, Ill, 1908-09, 2 ckl, 2 ck, 1, 3 pul, 1 pen—birds scoring as high as 93¼, by McClave. W. I. Hopkins, Crystal Lake, Ill. 4-3

SILVER SPANGLED HAMBURGS. FOUR grand pens, winners of every first at five shows, sweepstakes at three, score 92 to 94¼ by Heck. Eggs $2 per 15. H. D. Kelley, Box B 583, Reedsburg, Wis. 4-4

CORNISH INDIAN GAMES.

WHITE AND CORNISH INDIAN GAMES. Choice stock and eggs for sale in season. Over 25 years' experience as breeder and judge of thoroughbred poultry. H. W. Tapley, Harlan, Iowa. 9-8-12

GAMES.

SEND FOR FREE ILLUSTRATED CIRCUlar; read prices and testimonials on Irish Black Reds, Tornadoes, Heathwoods, Cornish and White Indians. Single rates. C. D. Smith, Fort Plain, N. Y. 9-08-12

WINNERS IN BLACK REDS, BROWN Reds, Golden Duckwings, Silver Duckwings, Pyles, Birchens, Blacks, Whites, Cornish Indians, White Indians, Malays and Black Sumatras. Game and ornamental Bantams. W. J. Wheeler, Worcester, Mass. 9-08-11

BANTAMS.

MY EXHIBITION GAME BANTAMS LAST year at Mount Holly won 18 firsts on 24 entries and at Philadelphia 18 firsts with same birds. A fine lot of young stock for sale. Jesse G. Darlington, 53d and Media Sts., Philadelphia, Pa. 9-08-12

BANTAMS AND EGGS. SEBRIGHTS. Japanese, Cochins, Games, Polish, Rose Combs, Frizzles, Brahmas. Send 2c stamp for circular. A. A. Fenn, Box 77, Burlington, Wis. 1-6

75 BUFF COCHIN BANTAMS, $1 TO $2 each. Stock from my yards have won at all the leading shows, every bird guaranteed. J. C. Johnston, Petersburg, Ill. 8-08-12

B. B. RED GAME BANTAMS FOR SALE. Eggs from my prize winners $3 per 13, won 1st on cockerel, 1st on hen and 1st and 2nd on pullets at Chicago Show, December, 1908. A few fine cockerels and cocks for sale. C. L. Cross, Riverside, Ills. 2-5

BLACK RED GAME BANTAMS—FIRST cock, cockerel, pullet, Mineola; first cock, cockerel, hen, Richmond Hill; second pullet, third hen, fourth cockerel, Garden, 1907. Satisfaction guaranteed. Isaac Kestor, Jamaica, N. Y. 9-08-12

BLACK RED, RED PYLES, DUCKWING and Wheaton Game Bantams. Fine breeding cockerels for sale. Eggs $2 per 13. Frank W. Albrecht, Kingston, N. Y. 3-4

PARTRIDGE COCHIN BANTAMS—YOUNG stock for sale from my New York and Boston winners. Fine shape and penciling, extra heavy toe feathering. Also two exhibition males. J. E. Morse, Taunton, Massachusetts. 9-08-12

GOLDEN AND SILVER SEBRIGHTS, Buff, Black and White Cochin, Rose Comb Black, and Black Red Game Bantams. Pan-American and New York winners. 500 birds. Proper & Co., Schoharie, N. Y. 8-8-12

BABY CHICKS.

STANDARD BRED CHICKS. ALSO EGGS from Single Comb, Brown, Buff and White Leghorns, Buff Orpingtons, Silver Spangled Hamburgs, S. C. Reds and Partridge Wyandottes. Pure stock and satisfaction guaranteed. Fine circular free. The Wyngarden Hatchery, Vriesland, Mich. 2-4

BABY CHICKS 10c EACH. BARRED PLYmouth Rocks. S. C. White and Brown Leghorns. Incubator eggs 5c. Winners at Chicago, Toledo, Columbus. 16-page catalogue free. Peerless Poultry Farm, Kenton, O. 8-8-12

YOUNG CHICKS, ANY NUMBER, ANY distance, guaranteed. Pure Wyckoff or Blanchard strain. Single Comb White Leghorns $10 per 100. Choice hatching eggs, 85 per cent fertile, a specialty, $5, 100; $3, 50; $1, 15. Cockerels, cocks, hens. Finest breeding birds shipped on approval. Circulars. Prices reduced for June and July. C. N. Reynolds, Canton, Pa. 3-4

GUINEAS.

LAKE VIEW POULTRY FARM WHITE and Pearl Guinea Fowl. We are the largest breeders of this beautiful and useful bird in the United States. Eggs by setting or hundred. Dr. E. E. Reynolds & Son, Schenectady, N. Y. 3-9-12

TURKEYS.

EGGS: M. BRONZE TURKEY $2.50 PER 11. White and Golden Wyandotte, Buff Rock, Rose Comb, Black Minorcas, Brown Leghorn—$1 per 15. Toulouse Geese and Indian Runner Duck, $2 per 11. M. C. Ault, Belmont, O. 4-3

MAHANEY STRAIN OF BRONZE TURkeys won first and second tom, first and second hen at Illinois State Fair in 1908. None better. Write wants. Mahaney Bros., Box 2, Winterrowd, Ill. 4-3

DUCKS AND GEESE.

EXTRA FINE PEKIN DRAKES HEAD OUR flock. 25 eggs, $2; 100 for $6. Order from this adv. and save time for duck eggs are in great demand. Yours for satisfaction, Mrs. Forrest Dickson, Premium Poultry Farm, La Harpe, Ill. 3-4

INDIAN RUNNER DUCKS. FLOCK HEADed by a Chicago Winner, the sire of the winning pair at Jamestown Expositon. Eggs $1.50 per 13. Exhibition stock for sale. Otis Crane, Lebanon, Ind. 9-08-12

INDIAN RUNNER DUCK EGGS FROM prize winners at $1 per 12; $4 per 55; $6.50 per 100 eggs. Circular free. Mention Successful when writing me. Kent Jennings, R. 3, Mt. Gilead, O. 9-08-12

MAMMOTH PEKIN DUCKS. EGGS, 11 FOR $1; 22 for $1.50. Finest stock. Prize winning Toulouse geese, eggs 20 cents each. Orders given prompt attention. Mrs. Geo. Jefferson, Winchester, Ill. 3-4

EMBDEN AND WHITE CHINA GEESE. Pekin, Cayuga, Rouen, Colored and White Muscovey Ducks. Buy eggs of a water fowl specialist at right prices. Small & Vining, Kankakee, Ill. 4-3

MAMMOTH WHITE PEKIN DUCK EGGS (Rankin) $1 per 11, $3.50 per 50, $6 per 100. Stock for sale after June 1. Orders receive prompt attention and square deal to all. Wm. D. Huff, R. 2, Strasburg, Va. 4-3

PIGEONS.

WANTED! 5,000 COMMON OR HOMER Pigeons, Guinea Fowls and live Rabbits. Highest market prices. "C." Gilbert, 1128 E. Palmer St., Philadelphia, Pa. 8-08-12

FANTAILS IN WHITE, BLACK, BLUE, Red and Yellow at $5 to $25 per pair. Quality A1. Satisfaction guaranteed or money refunded. Fred C. Weiss, Evansville, Ind. 4-9-12

I OFFER GUARANTEED MATED HOMers, any quantity $1 pair, and challenge squab companies or dealers to produce better stock at twice my price. Beautiful White Homers, $1.50 pair. Charles H. Gilbert, 1563 E. Montgomery Ave., Philadelphia, Pa. 8-08-12

MEERSCH'S NEW PIGEON BOOK. Treating on the management of pigeons for pleasure or profit. Elegantly illustrated. Second edition, with many alterations and considerably added to, sent postpaid for 25 cents. A. V. Meersch, Sub Sta. 2. Poughkeepsie, N. Y. 7-06-tf.

WILL SELL FANCY PIGEONS. ALL kinds. Send 4 cents in stamps for illustrated catalog showing 30 varieties of pigeons. Louis Vrana, 1806 Iowa Ave., St. Louis, Missouri. 9-08-12

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PHEASANT BREEDING PAYS 800 PER cent better than chicken raising. A pair of pheasants are worth from $25 to $150 to a breeder yearly. Read the Reliable Pheasant Standard, the recognized authority on pheasant breeding, and learn all about this rich industry. 75 cents a copy by mail from A. V. Meersch, Poughkeepsie, New York. 7-06-tf

RINGNECK PHEASANTS. EGGS, 14 FOR $1.50. Good stock home raised. This adv. will not appear again at the price quoted. Book your order now; don't delay. Charles Saxby, Weston, O. 6-1

POULTRY SUPPLIES.

EUREKA! ONE APPLICATION RIDS fowl of lice for a season. Easily applied—a 30c box sufficient for 100 hens. Try it. Save money, labor and time. Prof. Gourlay, Surprise, Neb. 12-08-12

Success on a City Lot.

How often has the question been raised as to whether it was possible to make a success of the poultry business on a city lot, both as a fancier and a breeder for egg production. Judging from our own experience, we would say it not only is a possibility, but a fact. At the age of ten years we were enthusiasts in the poultry business, and when we reflect upon the conditions which surrounded our birds, we sometimes wonder that we ever recovered from the shock to again trust the fates at a later day. We knew nothing regarding the methods of poultry feeding; anything and everything being fed without any regard for results. We knew nothing of the various ills to which poultry are subject. The only disease known to us was "Pip." When the sun beat down hot with the temperature at 95° in the shade, with no trees in the poultry yard, the chicks died by the score and the verdict was "Pip." When the old hens drank water from the cesspools covered with green slime, it was "Pip" again that carried them off.

Then came the poultry paper to enlighten us, and after acting upon the advice contained in it we began to note a change in our stock. Then we went to live in the large apartment buildings, close and congested—and exit poultry. Twenty-five years later found us in one of the suburbs with a large yard as compared to our old city quarters, and the "hen feeling" somehow stole over us.

Profiting by the experience of our childhood days we began by taking one or more poultry papers and discovered a new era had come, while we were giving our thoughts to the other problems of life. New conditions, new breeds and new methods were in vogue. A visit to the poultry show gave us a new insight into the poultry business. Then came the all absorbing questions of what breed was best for the climate as well as the space that could be allotted them. We tried several breeds for an experiment and finally settled upon what we think is the "real thing," everything considered: Single Comb Black Minorcas.

We purchased a pen of birds from a breeder who made them his specialty, getting thoroughbred stock. We purchased eggs from another, and another. and. like many others, secured a mixture of about everything bred of this breed. We began to give some thought and study to "like begetting like" and decided to work out our problem along a different line, that of purchasing a setting of eggs from a breeder we knew was right, and use this offspring as our foundation stock. Having thus established our strain of birds we were on much surer ground and had passed through the experimental stage of the business which everyone, no matter what the breed, has to pass through. We fed for eggs, our family consuming all we received except now and then a setting to some admirer of our flock, and what we used for hatching.

We quickly got away from the hen method of hatching, rats being too numerous for success and we purchased a well known make of incubator suitable to our needs and also a first-class outdoor brooder. It was then that we sat up and asked ourselves how good really was our stock that we had expended so much time and energy upon. This meant the purchasing of a Standard of Perfection from which without looking through smoked glasses, we could discern our birds were in our opinion in class A. Various visits to the show rooms convinced us further that our birds in many respects were as good as those exhibited. We joined the American "Black Minorca" club so as to be right in the game, absorbing all we could read and learn about our breed from the shell to the show room.

Finally we decided to demonstrate what we had accomplished by our work and we sent some of our birds to a good show. We won two firsts, one second and two specials, together with other prizes. There is no set rule to follow, you must study your own birds, absorb the experience of others which can only be done by reading the poultry papers and applying the knowledge to working out your own problems as they appear to you from time to time.

Feed good sound feed, not by rule, but by what the needs of your fowls may be. Furnish plenty of greens, grass clippings from your lawn are excellent. Do not crowd your birds, raise quality rather than quantity. Buy a Standard and know what you are accomplishing.

Robert F. Linn, Jr.
Austin, Chicago, Ill.

POULTRY STOCK PRINTING—100 EXtraordinary envelopes, noteheads, cards, circulars, postcards, 40c; 250, 75c; 500, $1.25; 1,000, $2.10; postpaid. Catalogues, wedding invitations, everything. Standard engravings. Samples. Model Printing Company, Manchester, Iowa. 12-08-12

MITES AND LICE POSITIVELY REmoved, cholera prevented, and your henneries purified by the 20th Century Disinfectant. For particulars address The "True Blue" Mfg. Co., Dept. C, Chicago, Ill. 5-3

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25 CENTS FOR MUSIC READER CONtaining 200 songs. Familiar airs. Only a limited number of books left. W. L. Gilpin, 80 Institute Place, Chicago, Ill.

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DOGS.

BEAGLES, ALL AGES—NO BETTER IN the country. Seventy-five pups, 2 to 10 months old. Bitches in whelp and empty. Fine Homer Pigeons, 75c a pair. Tiff Kenneis, Brooklyn, Pa. 3-9-12

Hornbrook's S. C. Brown S. C. White Leghorns

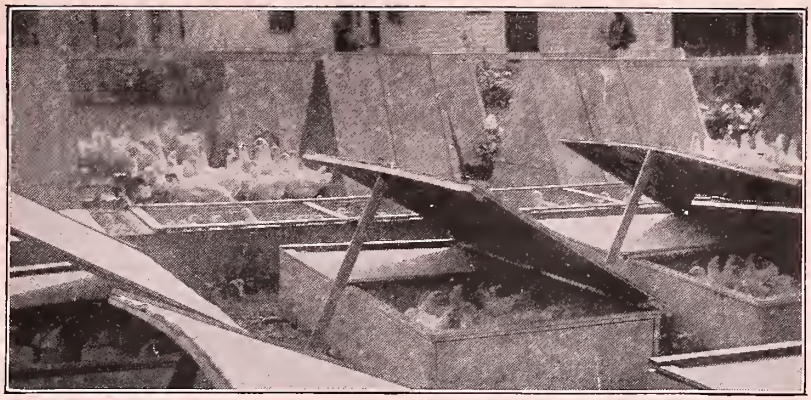
Winners of 57 Ribbons at Springfield, Decatur, Princeton and Bloomington

Clearance Sale of **Breeders** from **$1.00 up, Your Chance**

UPLAND POULTRY FARM, Box E, DECATUR, ILL.

A Good Living From Poultry on a City Lot

$1,000.00 In Seven Months From a City Lot Only Forty Feet Square



On this Lot about 60 Breeding Hens are kept and an average of 250 chickens

BABY CHICKENS, EGGS FOR SETTING AND CHICKENS OF ALL AGES ARE SHIPPED WEEKLY. AT THE PRESENT RATE OF SALES THE NET INCOME WILL EXCEED $1,500.00 BEFORE THE END OF THE YEAR. THESE WONDERFUL RETURNS ARE MADE POSSIBLE BY THE USE OF THE

PHILO SYSTEM

WHICH IS ESPECIALLY VALUABLE TO THE FARMER AS WELL AS THE CITY OR VILLAGE FANCIER, AND IS ADAPTED TO ALL CLIMATES, ALL BREEDS AND ALL PEOPLE

THE PHILO SYSTEM IS UNLIKE ALL OTHER WAYS OF KEEPING POULTRY

And in many respects is just the reverse, accomplishing things in poultry work that have always been considered impossible and getting unheard of results that are hard to believe without seeing. However, the facts remain the same and we can prove to you during the next three months every word of the above statement.

THE NEW SYSTEM COVERS ALL BRANCHES OF THE WORK NECESSARY FOR SUCCESS

From selecting the breeders to marketing the product. It tells how to get eggs that will hatch, how to hatch nearly every egg and how to raise nearly all the chicks hatched. It gives complete plans in detail how to make everything necessary to run the business and at less than half the cost required to handle the poultry business in any other manner. There is nothing complicated about the work and any man, woman or child that can handle a saw and hammer can do the work.

TWO-POUND BROILERS IN EIGHT WEEKS

Are raised in a space of less than a square foot to the broiler without any loss and the broilers are of the very best quality, bringing, here, three cents per pound above the highest market price.

OUR SIX-MONTHS-OLD PULLETS ARE LAYING AT THE RATE OF 24 EGGS EACH PER MONTH

In a space of two square feet for each bird. No green cut bone or meat of any description is fed, and the food is inexpensive as compared with food others are using.

Our new book, THE PHILO SYSTEM OF PROGRESSIVE POULTRY KEEPING, gives full particulars regarding these wonderful discoveries, with simple, easy-to-understand directions that are right to the point, and fifteen pages of illustrations showing all branches of the work from start to finish.

It also tells how to make a brooder for twenty-five cents that will automatically keep all lice off the chickens or kill any that may be on them when in the brooders.

"A TRICK OF THE TRADE"

Fully one-third of all the chickens ready to hatch die in the shell. After thirty years of study and practice we have discovered a simple way to save every chick that is fully developed and ready to hatch whether the egg is pipped or not. This, we believe, is one of the lost arts of the ancient Egyptians. It takes but a minute to save a chick and no skill is required.

OUR NEW BROODER SAVES TWO CENTS ON EACH CHICKEN

No lamp is required. No danger of chilling, overheating or burning up the chickens as with brooders using lamps or any kind of fire. They also keep all lice off the chickens automatically, or kill any that may be on them when placed in the brooder. Our book gives full plans and the right to make and use them. One can easily be made in an hour at a cost of from 25 to 50 cents.

VALLEY FALLS, N. Y., Sept. 5, 1907.

It was my privilege to spend a week in Elmira during August, during which time I saw the practical working of the Philo System of Keeping Poultry, and was surprised at the results accomplished in a small corner of a city yard. "Seeing is believing," they say, and if I had not seen. It would have been hard to believe that such results could have followed so small an outlay of space, time and money.

(Rev.) W. W. COX.

Oct. 22, 1908.

P. S.—A year's observation, and some experience of my own, confirm me in what I wrote Sept. 5, 1907. The System has been tried so long and by so many, that there can be no doubt as to its worth and adaptability. It is especially valuable to parties having but a small place for chickens; seven feet square is plenty for a flock of seven.

(Rev.) W. W. COX.

RANSOMVILLE, N Y., Dec. 5. 1908.

DEAR SIR:—Last spring we purchased your book entitled the "Philo System" and used your heatless brooders last spring and summer. The same has been a great help to us in raising the chix in the health and mortality. The chix being stronger and healthier than those raised in the brooders witn supplied heat. We believe this brooder is the best thing out yet for raising chix successfully. We put 25.000 chix through your heatless brooders this last season and expect to use it more completely this coming season. We have had some of the most noted poultrymen from all over the U. S. here, also a large amount of visitors who come daily to our plant and without any exception they prononnce our stock the finest and healthiest they have seen anywhere this year.

Respectfully yours,

W. R. CURTIS & CO.

Send $1.00 direct to the publisher and a copy of the latest revised edition of the book will be sent you by return mail.

Address E. R. PHILO, Publisher, 119 Third St., Elmira, N.Y.

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"HE IS THE BEST RED I EVER SAW." Said of my Chicago King by Judge Thos. F. Rigg, the best authority on Rhode Island Reds, who has for years awarded the prizes at such shows as New York, Boston, Chicago, Cincinnati. Eggs half price after June 15th. $1.50 to $10 per sitting.

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THE BREESE BROS. CO.
DEPT. 74, CINCINNATI, OHIO

Columbian Wyandottes

The kind which wins, and breeds winners. Send for mating list of Ten Pens fine birds which I shall breed this year.

Dr. C. J. Andruss, Canadaigua, N. Y.

Single Comb White Leghorns Eggs from Pen No. 1, Exclusively. $1.75 per 15, $10 per 100. Pen No. 2, $1.50 per 15, $8 per 100. Eggs from good utility stock with egg records $1. per 15, $5 per 100. All orders will be given my personal attention and satisfaction guaranteed.

PERFECTION POULTRY PLANT
J. E. GOTSHALL, Prop., Elmhurst, PA.

Great sale of Exhibition and Breeding Stock at Bargain Prices. We are going to offer 100 head of our A No. 1 exhibition birds at hard time prices, and you can't afford to miss it. Write today. This is the greatest bargain ever offered in the poultry line. We operate one of the best equipped poultry farms in the U. S. A. If you want the best get the Peerless Strain S. C. White Leghorns and White Plymouth Rocks. Peerless Poultry Farm, Dept. M, Northville, Mich.

Steinmesch Roup Medicine Something new—**50c small and $1.00 large size postpaid.** If you have been unsuccessful with other Roup Cures, try **Steinmesch's.** It is different and has proved a success. That is why we offer it. Catalogue illustrated and instructive free. Steinmesch Feed & Poultry Supply Co., 234 Market St., St. Louis, Mo.

McClave's "Old Reliable" Linwood Poultry Yards. Established 1874.
Practical breeder of prize winning Wyandottes, Rocks, Leghorns, Turkeys, Geese and Ducks. Winners at the leading shows of America, including New York, Boston and Chicago. More than 3000 prizes won in past three years. Over 1000 head of choice fowls for sale at reasonable prices. No difference what you want, ask McClave, he has it. Write

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BOX S., - - NEW LONDON, OHIO

Special prices now on eggs for hatching from Wilhite's Blue Ribbon Strain Black Langshans. Now is the time to get eggs from grand prize strain at special prices to hatch your show birds. **Write at once. Hatch guaranteed. Mrs. H. C. Wilhite, Prop., Greenfield, Ill.** Member National Black Langshan Club of America.

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BUFF ROCKS

Stock and eggs in season. My catalogue is free. S. W. Dist. Vice President and Life member Buff Rock Club. Life member A.P.A.

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Don't Raise Chicks

without **DAVIS Sanitary Food and Water Fountains;** Life savers—no drowned chicks—keep water clean and fresh. Ask your Supply Dealer for them or order direct. Price 25c; $2.70 doz. Postage 15c each, extra. No bottles or cans included. Circular free.

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Columbian Wyandottes

Winners at Cincinnati, Cleveland and Berea, O. All my winners at the above shows are mated in six grand pens. They are mated right and will produce winners for next winters shows. **Eggs** from above pens at $5.00 per 15 straight. Satisfaction assured.

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EGG SPECIALIST

Twenty-five years' study of scientific egg production has developed a strain of

White Leghorns Unapproached and unapproachable for HEAVY EGG PRODUCTION. PATRONS SATISFIED.

Stock and eggs for sale.

Reduction Sale of the WORLD'S BEST Wyandottes In Golden, Silver and White Wyandottes, I offer 500 head out of my this years breeding pens at just one third price. 10 pens of 1 cock and 5 hens for $9 per pen, 10 pens at $12 per pen, 10 pens at $18 per pen, 10 pens at $24 per pen. Extra hens in any numbers. 100 grand cock birds, all fine for showing and breeding at unheard of prices, for quick sale. This is the grandest lot of birds that I ever offered. All out of my New York, Chicago, Cleveland, Columbus and World's Fair winners. A chance in a life time to get fine birds for a little money. Eggs now at $1.50 per setting. Fine Collie pups, imported stock cheap. Large circular free. **Ira G. Keller, Brookside Farm, Box 25, Prospect, Ohio**

Scotch Collies From the best imported and American bred families. Are of the highest type and quality. Winners of over 150 prizes.

S. C. Buff Orpingtons Bred direct from Chicago, New York and Boston winners. Are large, pure buff in color, and genuine Orpington shape. NONE BETTER. Eggs for hatching. Collie circular and mating lists free. Address:

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Box 19 LYNNFIELD CENTER, MASS.

R. I. Reds, Barred Rocks, White Wyandottes

Orders filled promptly. Eggs $1.00, $2.00, $5.00 per setting. $6.00, $10.00, $20.00 per 100. 90 per cent fertility guaranteed. Catalogue free. Stamp for Red Standard.

R. I. REDS, WINNERS, LAYERS

The World's Fair Prize Winning strain of Rhode Island never fails to win in strongest competition and are in **the front as layers.** At Wisconsin State Show this season 1 cock; 1 cockerel; 1st pullet, 1st, and 2nd hens; 1st pen; two silver cups on Single Combs. On Rose Combs I won 1st cockerel; 1st, 2nd, 3rd and 4th pullet; 1st pen. I won all the club specials for best color and shape. This is a remarkable record but I have others as good. Males and females score to 95. Eggs from these winners and other grand birds $5.00 and $3.00 per setting. Get some and have the best

WALTER E. HOLMES, BOX J., OSHKOSH, WIS.

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